14042

THE TRAVANCORE DIRECTORY

FOR

1940

Part I

DATA ENTERED

PUBLISHED BY ORDER

OF

THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA

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Photo of His Highness the Maharaja of Travancore
Royal family of Travancore ... ...

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HIS HIGHNESS THE MAHARAJA

HIS HIGHNESS

SRI PADMANABHA DASA

VANCHI PALA

SIR

BALA RAMA VARMA

KULASEKHARA KIRITAPATI

MANNEY SULTAN

MAHARAJA RAJA

RAMARAJA BAHADUR SHAMSHER JANG

KNIGHT GRAND COMMANDER

OF THE MOST EMINENT ORDER OF THE

INDIAN EMPIRE

D. Litt. (*Andhra University*)

MAHARAJA OF TRAVANCORE.

BORN 7th NOVEMBER 1912.

ASCENDED THE MUSNUD

1st SEPTEMBER 1924.

INVESTED WITH RULING POWERS

6th NOVEMBER 1931.

HIS HIGHNESS

MARTANDA VARMA

ELAYA RAJA OF TRAVANCORE

BORN 22nd MARCH 1922.

[BROTHER OF HIS HIGHNESS THE MAHARAJA.]

HIS HIGHNESS

RAMA VARMA

FIRST PRINCE OF TRAVANCORE

BORN 5TH JANUARY 1938

[NEPHEW OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

SRI PADMANABHA SEVINI

VANCHI DHARMA VARDHINI

RAJA RAJESWARI

SETU LAKSHMI BAYI LL. D.

SENIOR MAHARANI OF TRAVANCORE

MEMBER OF THE IMPERIAL ORDER OF THE

CROWN OF INDIA

BORN 19TH NOVEMBER 1895.

HER HIGHNESS

MAHARANI SETU PARVATI BAYI

OF TRAVANCORE

D. Litt. *(Andhra University)*

D. Litt. *(Benares University)*

BORN 8TH NOVEMBER 1896.

[MOTHER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LAKSHMI BAYI

FIRST PRINCESS OF TRAVANCORE

BORN 17TH SEPTEMBER 1916.

[SISTER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LALITAMBA BAYI

SECOND PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI.]

BORN 30TH DECEMBER 1923.

HER HIGHNESS

INDIRA BAYI

THIRD PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI]

BORN 23RD OCTOBER 1926.

RAMA VARMA

VALIA KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS THE SENIOR MAHARANI.]

REVI VARMA, B. A., F. M. U.,

KOCHU KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS MAHARANI SETU PARVATI BAYI.]

CAPTAIN GODA VARMA RAJA

[MARRIED TO HER HIGHNESS THE FIRST PRINCESS.]

KERALA VARMA

KOIL TAMPURAN

[MARRIED TO HER HIGHNESS THE SECOND PRINCESS.]

SECTION I.

Almanac

THE
TRAVANCORE DIRECTORY, 1940

ALMANAC.

An Ephemeris for the year 1940.

ADAPTED TO THE MERIDIAN OF TRIVANDRUM.

Trivandrum Observatory.

Longitude	...	5 *h*.7*m*. 59 *s*.=76° 59' 45" East
Latitude	...	=8° 30' 32" North
Deviation of the compass	...	4° 3·3' West, increasing annually by 5·7 minutes.
Dip (North end of needle dipping)	...	2°·0·7 increasing annually by 3·3 minutes.
Height of barometer cistern above the sea		200 feet.
Mean temperature of the air in the shade.		77°·81 Fah.
Mean temperature of evaporation in the shade	...	73°·42 Fah.
Mean atmospheric pressure	...	29·681 inches
Mean vapour pressure	...	0·778 inch.
Mean relative humidity (saturation = 1) .		0·812.
Mean direction of the wind	..	W. N. W.
Mean yearly fall of rain	...	67·04 inches*
Mean yearly evaporation	...	88·54 inches.
Mean number of rainy days per year†	...	96·7.

* This result is obtained from 101 years' observations (1838—1938).

† Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days.

Trivandrum mean time is 5 *h*. 7 *m* 59 *s*. in advance of G. M. T. or 22 *m*. 1 *s* behind Indian Standard Time.

Chronological notes for the year 1940.

GOLDEN NUMBER	...	3
EPACT	...	21
DOMINICAL LETTER	...	G, F
JULIAN PERIOD	...	6653
JEWISH ERA (Com. October 3rd)	...	5701
MOHAMADAN ERA (Com. February 10th)	...	1359
MALABAR ERA (Com. August 16th)	...	1116
KALIYUGA ERA (Com. April 13th)	...	5042
Ayanamsa on 1st January 1940	...	22°-52'·58·31

English and Malabar months.

English.			Malabar.
1940			1115—1116.
January	..	1	17th Margali or Dhanu, 1115
Do.	..	14	1st Tai or Makaram.
February	..	13	1st Masi or Kumbham.
March	..	14	1st Panguni or Meenam.
April	..	13	1st Chithirai or Medam.
May	..	14	1st Vaikasi or Idavam.
June	..	14	1st Ani or Mithunam.
July	..	16	1st Adi or Karkatagam.
August	..	16	1st Avani or Chingam, 1116.
September	..	16	1st Purattasi or Kanni.
October	..	17	1st Alpasi or Thulam.
November	..	16	1st Kartika or Vrischigam.
December	..	15	1st Margali or Dhanu
Do	..	31	17th Margali or Dhanu.

English and Corresponding Malabar Years.

A. D.	M. E	A. D.	M. E	A. D.	M. E.	A. D.	M. E
1800.....	975-6	1835.....	1010-1	1870.. ...	1045-6	1905.....	1080-1
1801.....	976-7	1836.....	1011-2	1871.....	1046-7	1906.....	1081-2
1802.....	977-8	1837.....	1012-3	1872.....	1047-8	1907.....	1082-3
1803.....	978-9	1838.....	1013-4	1873.....	1048-9	1908.....	1083-4
1804.....	979-0	1839.....	1014-5	1874.....	1049-0	1909.....	1084-5
1805.....	980-1	1840.....	1015-6	1875.....	1050-1	1910.....	1085-6
1806.....	981-2	1841.....	1016-7	1876.....	1051-2	1911.....	1086-7
1807.....	982-3	1842.....	1017-8	1877 ...	1052-3	1912.....	1087-8
1808.....	983-4	1843.....	1018-9	1878.....	1053-4	1913.....	1088-9
1809.....	984-5	1844.....	1019-0	1879	1054-5	1914.....	1089-0
1810.....	985-6	1845.....	1020-1	1880.....	1055-6	1915.....	1090-1
1811.....	986-7	1846.....	1021-2	1881	1056-7	1916.....	1091-2
1812.....	987-8	1847.....	1022-3	1882	1057-8	1917.....	1092-3
1813.....	988-9	1848.....	1023-4	1883.....	1058-9	1918.....	1093-4
1814.....	989-0	1849.....	1024-5	1884.....	1059-0	1919.....	1094-5
1815.....	990-1	1850.....	1025-6	1885.....	1060-1	1920.....	1095-6
1816.....	991-2	1851.....	1026-7	1886.....	1061-2	1921.....	1096-7
1817.....	992-3	1852.....	1027-8	1887	1062 3	1922.....	1097-8
1818.....	993-4	1853.....	1028-9	1888	1063-4	1923.....	1098-9
1819.....	994-5	1854.....	1029-0	1889	1064-5	1924...	1099-1100
1820.....	995-6	1855.....	1030-1	1890.....	1065-6	1925...	1100-1101
1821.....	996-7	1856.....	1031-2	1891.....	1066-7	1926...	1101-1102
1822.....	997-8	1857.....	1032-3	1892.....	1067-8	1927...	1102-1103
1823.....	998-9	1858.....	1033-4	1893	1068-9	1928...	1103-1104
1824.....	999-0	1859.....	1034-5	1894.....	1069-0	1929...	1104-1105
1825.....	1000 1	1860.....	1035-6	1895.....	1070-1	1930...	1105-1106
1826.....	1001-2	1861.....	1036-7	1896.....	1071-2	1931...	1106-1107
1827.....	1002-3	1862.....	1037 8	1897.....	1072-3	1932...	1107-1108
1828.....	1003-4	1863.....	1038-9	1898.....	1073-4	1933...	1108-1109
1829.....	1004-5	1864.....	1039-0	1899.....	1074-5	1934...	1109-1110
1830.....	1005-6	1865.. ...	1040-1	1900.....	1075-6	1935...	1110-1111
1831.....	1006-7	1866.....	1041-2	1901.....	1076-7	1936...	1111-1112
1832.....	1007-8	1867.....	1042-3	1902.....	1077-8	1937...	1112-1113
1833.. ...	1008 9	1868.....	1043-4	1903.....	1078-9	1938...	1113-1114
1834.....	1009-0	1869.....	1044-5	1904.....	1079-0	1939...	1114-1115
						1940...	1115-1116

Astronomical Constants.

Solar Parallax	...	8".80
Semi-diameter of the Sun at unit distance	...	15′ 59"·63
Do. Do. in miles	...	432196·0
Constant of Nutation	...	9".21
Constant of Aberration	...	20"·47
Moon's Equatorial Horizontal Parallax	...	57′ 2".7
Semi-diameter of the Moon at unit distance	...	15′ 32"·58
Do. Do. in miles	...	1079·9
Mass of the Moon	...	1/27158000 × Sun's mass
Obliquity of Ecliptic for 1940	...	23° 26′ 49"·52
General Precession for 1940	...	50·2653 ,,
Mean distance of the Earth from the Sun	...	1 Astronomical Unit = 92897416 statute miles.
Mean distance of the Moon from the Earth	...	238857 statute miles.
Length of the year :—		Days.
Tropical (Equinox to Equinox)	...	365·24219879
Sidereal	...	365·25636042
Anomalistic (Perihelion to Perihelion)	...	365·25964134
Length of the Month :—		*d.* *h.* *m.* *s.*
Synodic (New Moon to New Moon)	...	29 12 44 2·8
Tropical (Equinox to Equinox)	...	27 7 43 4·7
Sidereal	...	27 7 43 11·5
Anomalistic (Perigee to Perigee)	...	27 13 18 33·1
Length of the day :—		*h.* *m.* *s.*
Sidereal	...	23 56 4·091 of mean solar time.
Mean Solar	...	24 3 56·555 of sidereal time.
Earth's mean orbital speed	...	18·496 miles per second.
Dimensions of the Earth :—		
Equatorial radius	...	3963·34 statute miles.
Polar Radius	...	3949·99 statute miles.
Solar Motion	...	12·1 Miles per second.
Sun's stellar Magnitude	...	26·7 m.
Light Year	...	63290 astronomical units.

Light travels 1 astronomical unit in 498·6 seconds.

CALENDAR FOR 1940 A. D.—1115-1116 M. E.

January—1940.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals etc.
1	Mon.		17		7	12	New year begins, January 1940. New Year's day. H. H. The Second Princess's Birthday
2	Tues.		18	Margaseersha.	8	13	
3	Wed.		19		9	14	
4	Thurs.	Dhanu or Margali.	20		10	15	
5	Fri.		21		11	16	
6	Satur.		22		12	17	
7	Sun.		23		13	18	
8	Mon		24		14	19	
9	Tues.		25		●	20	New Moon Sraddha.
10	Wed.		26		1	21	Pousha month begins.
11	Thurs.		27		2	22	
12	Fri.		28		3	23	H. H The First Prince's Birthday.
13	Satur.		29		4	24	
14	Sun.	1115	1	Pousha	5	24	Uttarayana Punniakalam Uttarayana begins. Makaraseeveli at Trivandrum.
15	Mon.		2		6	25	Mattu Pongal.
16	Tues.		3		6	26	
17	Wed.		4		7	27	
18	Thurs.		5		8	1	
19	Fri.		6		9	2	
20	Satur.		7		10	3	
21	Sun.		8		11	4	
22	Mon.		9		12	5	
23	Tues.		10		13	6	
24	Wed		11		14	7	
25	Thurs		12		1	8	Tai Pooyam.
26	Fri.		13		2	9	
27	Satur.	Makaram or Tai.	14		3	10	
28	Sun.		15		4	11	
29	Mon.		16		5	12	
30	Tues.		17		6	13	
31	Wed.		18		7	14	

February—1940.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.		19		8	16	
2	Fri.		20		9	17	
3	Satur.		21	Pousha.	10	18	
4	Sun.	Makaram or Tai.	22		11	19	
5	Mon.		23		12	20	
6	Tues.		24		13	21	Makara Vavu Orikkal.
7	Wed.		25		14	21	New Moon Sraddha.
8	Thurs.		26		●	22	Makara Vavu Baii.
9	Fri.		27		1	23	Magha month begins.
10	Satur.		28		2	24	
11	Sun.		29		3	25	
12	Mon.		30		4	26	
13	Tues.		1		5	27	
14	Wed.		2		6	1	
15	Thurs.	1115	3		7	2	Ratha Sapthami.
16	Fri.		4		8	3	
17	Satur.		5		9	4	
18	Sun.		6		10	5	
19	Mon.		7		11	6	
20	Tues.		8		12	7	
21	Wed.		9		13	8	
22	Thurs.		10		14	9	
23	Fri.	Kumbham or Masi.	11		⊕	10	
24	Satur.		12	Magha.			
					1	11	
25	Sun.		13		2	12	
26	Mon.		14		3	13	
27	Tues.		15		4	14	
28	Wed.		16		6	15	Ashtakakala begins.
29	Thurs.		17		7	16	

March—1940.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Fri.	18	8	17	Ashtami at Vaikam.
2	Satur.	19	9	18	
3	Sun.	20	10	19	
4	Mon.	21	11	20	
5	Tues.	22	12	21	
6	Wed.	23	13	22	
7	Thurs.	24	14	23	Sivaratri Vritham
8	Fri	25	14	24	New Moon Sraddha.
9	Satur	26	●	25	Kaliyugadi.
10	Sun.	27	1	26	Phalguna month begins.
11	Mon.	28	2	27	
12	Tues.	29	3	1	
13	Wed.	30	4	1	
14	Thurs.	1	5	2	
15	Fri.	2	6	3	
16	Satur.	3	7	4	
17	Sun.	4	8	5	
18	Mon.	5	9	6	
19	Tues.	6	10	7	
20	Wed.	7	11	8	
21	Thurs.	8	12	9	
22	Fri.	9	13	11	
23	Satur.	10	⊕	12	
24	Sun.	11	1	13	
25	Mon.	12	2	14	
26	Tues.	13	3	15	
27	Wed.	14	4	16	
28	Thurs.	15	5	17	
29	Fri.	16	6	18	
30	Satur.	17	7	19	
31	Sun.	18	8	20	

Kumbham or Masi. 1115 Meenam or Panguni.

Magha. Phalguna.

April—1940.

Date.	Week	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Mon.	19		9		21	H. H. The Elaya Raja's Birthday.
2	Tues.	20		10		22	
3	Wed.	21		11		23	
4	Thurs.	22		12		24	
5	Fri.	23		13		25	
6	Satur.	24		14		25	
7	Sun.	25		●		26	New Moon Sraddha. Vikrama year begins.
8	Mon.	26		1		27	Chaitra month begins. Yugadi Pandika.
9	Tues.	27		2		1	
10	Wed.	28		3		2	Meena Bharani.
11	Thurs.	29		3		3	
12	Fri.	30		4		4	Utsavam at Trivandrum begins.
13	Satur.	1		5		5	Vishu Punniakalam. Vishu.
14	Sun.	2		7		6	
15	Mon.	3		8		7	
16	Tues.	4		9		8	Sri Rama Navami.
17	Wed.	5		10		9	
18	Thurs.	6		11		10	
19	Fri.	7		12		11	
20	Satur.	8		13		12	
21	Sun.	9		14		13	Chitragupta Pooja. Chitra Pournima. Arat at Trivandrum.
22	Mon.	10		☺		14	
23	Tues.	11		1		16	
24	Wed.	12		2		17	
25	Thurs.	13		3		18	
26	Fri.	14		5		19	
27	Satur.	15		6		20	
28	Sun.	16		7		21	
29	Mon.	17		8		22	
30	Tues.	18		8		22	

Meenam or Panguni 1115 — Medam or Chithirai.

Phalguna. — Chaitra.

May—1940.

Date	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Wed.		19		9	23	
2	Thurs.		20		10	24	
3	Fri.		21		11	25	
4	Satur.		22		12	26	
5	Sun.		23	Chaitra.	13	27	
6	Mon.		24		14	1	
7	Tues.		25		●	2	New Moon Sraddha.
8	Wed.		26		1	3	Vaisakha month begins.
9	Thurs.	Medam or Chithirai.	27		2	4	Agni Nakshatra Dosha begins Akshaya Triteeya. Krithayugadi.
10	Fri.		28		3	5	
11	Satur.		29		4	6	
12	Sun.		30		5	7	
13	Mon.		31		6	8	
14	Tues.	1115	1		7	9	
15	Wed.		2		8	10	
16	Thurs.		3		9	11	
17	Fri.		4		10	12	
18	Satur.		5		12	13	
19	Sun.		6		13	14	
20	Mon.		7		14	15	
21	Tues.		8		⊙	16	
22	Wed.		9		1	17	
23	Thurs.		10	Vaisakha.	2	18	
24	Fri.		11		3	19	Agni Nakshatra Dosha ends
25	Satur.	Idavam or Vaikasi.	12		4	20	
26	Sun.		13		5	21	
27	Mon.		14		6	22	
28	Tues.		15		7	23	
29	Wed.		16		8	24	
30	Thurs.		17		9	25	
31	Fri.		18		10	26	

June--1940.

Date.	Week.	Malabar Date		Lunar month and Thithi.		Star or Naksha-tra.	Principal Fasts, Festivals, etc.
1	Satur.		19		11	27	
2	Sun.	Idavam or Vaikasi.	20	Vaisakha	12	1	
3	Mon.		21		13	2	
4	Tues.		22		13	2	New Moon Sraddha.
5	Wed		23		14	3	
6	Thurs		24		●	4	Jaishta month begins
7	Fri.		25		1	5	
8	Satur.		26		2	6	
9	Sun.		27		4	7	
10	Mon.		28		5	8	
11	Tues		29		6	9	
12	Wed.		30		7	11	
13	Thurs.		31		8	12	
14	Fri.		1		9	13	
15	Satur.		2		10	14	
16	Sun.	1115	3	Jaishta.	11	15	
17	Mon.		4		12	16	
18	Tues.		5		13	17	
19	Wed.		6		14	18	
20	Thurs.		7		1	19	
21	Fri.		8		2	20	Ardra Pravesam.
22	Satur.		9		3	21	
23	Sun	Mithunam or Ani.	10		4	22	
24	Mon.		11		4	23	
25	Tues		12		5	24	
26	Wed.		13		6	25	
27	Thurs.		14		7	26	
28	Fri.		15		8	26	
29	Satur		16		9	27	
30	Sun.		17		10	1	

July—1940.

Date.	Week.	Malabar date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Mon.	18		Jaishta.	11	2	
2	Tues.	19			12	3	
3	Wed.	20			13	4	
4	Thurs.	21			14	5	
5	Fri.	22			●	6	New Moon Sraddha
6	Satur.	23			1	7	Ashadha month begins
7	Sun.	24	Mithunam or Ani.		2	8	
8	Mon.	25			3	9	
9	Tues.	26			4	10	
10	Wed.	27			5	11	
11	Thurs.	28			6	12	
12	Fri.	29			8	13	
13	Satur.	30			9	14	
14	Sun.	31			10	16	
15	Mon.	32	1115	Ashadha.	11	17	Dakshinayana Punniakalam. Dakshinayana begins. Karkataka Seeveli at Trivandrum.
16	Tues	1			12	18	
17	Wed.	2			13	19	
18	Thurs.	3			14	20	
19	Fri.	4			☽	21	
20	Satur.	5			1	22	
21	Sun.	6	Karkatakam or Adi.		2	22	
22	Mon.	7			3	23	
23	Tues.	8			4	24	
24	Wed.	9			5	25	
25	Thurs.	10			6	26	
26	Fri.	11			7	27	
27	Satur.	12			8	1	
28	Sun.	13			9	2	
29	Mon.	14			10	3	
30	Tues.	15			10	4	
31	Wed.	16			11	5	

August—1940.

Date.	Week.	Malabar date.	Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.	17	Ashadha	12	6	
2	Fri.	18		14	7	Karkataka Vavu Orikkal.
3	Satur.	19		●	8	New Moon Sraddha. Karkataka Vavu Bali.
4	Sun.	20		1	9	Sravana month begins.
5	Mon.	21		2	10	
6	Tues.	22		3	11	
7	Wed.	23		4	12	
8	Thurs.	24		5	13	
9	Fri.	25		6	14	
10	Satur.	26		7	15	
11	Sun.	27		8	16	
12	Mon.	28		9	17	
13	Tues.	29		11	18	
14	Wed.	30		12	19	
15	Thurs.	31		13	20	Adi Aruthi.
16	Fri.	1		14	21	Avani Pirappu. Varalakshmi Vritham.
17	Satur.	2		☉	22	Rigvedi, Yajurvedi Upakarmam.
18	Sun.	3		1	23	Gayatrijapam.
19	Mon.	4		1	24	
20	Tues.	5		2	25	
21	Wed.	6		3	26	
22	Thurs.	7		4	27	
23	Fri.	8		5	1	
24	Satur.	9		6	2	
25	Sun.	10		7	3	Ashtami Rohini Vritham.
26	Mon.	11		8	3	
27	Tues.	12		9	4	
28	Wed.	13		10	5	
29	Thurs.	14		11	6	
30	Fri.	15		12	7	
31	Satur.	16		13	8	

Karkatakam or Adi 1115. (1–15)

Chingam or Avani 1116. (16–31)

Sravana.

September—1940.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Sun.		17	Sravana.	14	9	New Moon Sraddha.
2	Mon.		18		●	11	
3	Tues.		19		1	12	Proshtapada month begins.
4	Wed.		20		2	13	
5	Thurs.		21		4	14	Vinayaka Chathurthi.
6	Fri.		22		5	15	Rishi Panchami Vritham.
7	Satur.	Chingam or Avani.	23		6	16	
8	Sun.		24		7	17	
9	Mon.		25		8	18	
10	Tues.		26		9	19	
11	Wed.		27		10	20	
12	Thurs.		28		11	21	First Onam.
13	Fri.		29		12	22	Thiru Onam.
14	Satur.		30		13	23	Third Onam.
15	Sun.	1116	31		14	24	Fourth Onam. Anantha Vritham.
16	Mon.		1		☽	25	
17	Tues.		2		1	26	Mahalayapaksha begins.
18	Wed.		3		2	27	
19	Thurs.		4		3	27	
20	Fri.		5		4	1	
21	Satur.		6		5	2	
22	Sun.	Kanni or Purattasi.	7	Proshtapada.	6	3	H. H. The First Princess's Birthday. Ashtakakala begins.
23	Mon.		8		6	4	
24	Tues.		9		7	5	
25	Wed.		10		8	6	
26	Thurs.		11		9	7	
27	Fri.		12		11	8	
28	Satur.		13		12	9	
29	Sun.		14		13	10	Dwaparayugadi
30	Mon.		15		14	11	

October—1940

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fests, Festivals, etc.
1	Tues.	16		●		12	New Moon Sraddha. Pooja Vaippu.
2	Wed.	17		1		13	Asvina month begins. Mahalayapaksha Ends
3	Thurs.	18		2		14	
4	Fri.	19	Kanni or Purattasi.	3		15	
5	Satur.	20		4		17	
6	Sun.	21		5		18	
7	Mon.	22		6		19	
8	Tues.	23		7		20	Durgashtami.
9	Wed.	24		9		21	Maha Navami.
10	Thurs.	25		10		22	Vijaya Dasami. Pooja Eduppu.
11	Fri.	26		10		23	
12	Satur.	27		11	Asvina.	24	
13	Sun.	28		12		24	
14	Mon.	29		13		25	
15	Tues.	30		14		26	
16	Wed.	31		○		27	
17	Thurs.	1		1		1	
18	Fri.	2		2		2	
19	Satur.	3		3		3	H. H. The Third Princess's Birthday
20	Sun.	4	1116	4		4	
21	Mon.	5		5		5	
22	Tues.	6		6		6	
23	Wed.	7		7		7	
24	Thurs.	8		8		8	
25	Fri.	9		9		9	
26	Satur.	10		10		10	
27	Sun.	11		11		11	
28	Mon.	12	Alpasi	12		12	
29	Tues.	13		13		13	Deepavali at night. Narakachathurdasi. Karikkuvettu. Utsavam at Trivandrum begins.
30	Wed.	14	Thulam	14		14	New Moon Sraddha. H. H. The Maharaja's Birthday.
31	Thurs.	15		1	Karthika.	15	Karthika month begins.

November—1940.

Date.	Week.	Malabar date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Fri.		16		2	16	
2	Satur.		17		3	17	
3	Sun.		18		4	18	
4	Mon.		19		5	19	Birthday of Her Highness Maha Rani Setu Parvathi Bayi.
5	Tues.		20		6	20	Skanda Shasthivritham
6	Wed.		21		7	21	
7	Thurs.		22		8	22	Arat at Trivandrum.
8	Fri.		23		9	23	Tretayugadi.
9	Satur.	Thulam or Alpasi.	24		10	24	
10	Sun.		25		11	25	
11	Mon.		26		12	26	
12	Tues.		27		13	27	Temple Entry Proclamation Day.
13	Wed.		28		14	1	
14	Thurs.	1116	29		14	2	
15	Fri.		30		☺	3	
16	Satur.		1	Karthika.	1	4	
17	Sun.		2		2	4	
18	Mon.		3		3	5	
19	Tues.		4		4	6	
20	Wed.		5		5	7	
21	Thurs.		6		6	8	
22	Fri.		7		7	9	Ashtami at Vaikam.
23	Satur.		8		8	11	
24	Sun.		9		10	12	
25	Mon.		10		11	13	
26	Tues.		11		12	14	
27	Wed.	Vrischigam or Karthika.	12		13	15	
28	Thurs.		13		14	16	
29	Fri.		14		●	17	New Moon Sraddha.
30	Satur.		15		1	18	Margaseersha month begins.

December—1940.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc
1	**Sun.**		16		2	19	
2	Mon.		17		3	20	H. H. the Senior Maha Rani's Birthday.
3	Tues.	Vrischigam or Karthika.	18	Margaseersha.	4	21	
4	Wed.		19		5	22	
5	Thurs.		20		6	23	
6	Fri.		21		7	24	
7	Satur.		22		8	25	
8	**Sun.**		23		9	26	
9	Mon.		24		10	27	
10	Tues.		25		11	1	Guruvayoor Ekadasi.
11	Wed.		26		12	1	
12	Thurs.		27		13	2	
13	Fri.		28		14	3	Thrikkarthika.
14	Satur.		29		⊕	4	
15	**Sun.**	1116	1		1	5	
16	Mon.		2		2	6	
17	Tues.		3		3	7	
18	Wed.		4		4	8	
19	Thurs.		5		5	9	
20	Fri.		6		6	10	
21	Satur.		7		7	11	
22	**Sun.**	Dhanu or Margali.	8		8	12	H. H. The Second Princess's Birthday.
23	Mon.		9		9	13	
24	Tues.		10		10	14	
25	Wed.		11		11	15	
26	Thurs.		12		12	17	
27	Fri.		13		14	18	
28	Satur.		14		●	19	New Moon Sraddha.
29	**Sun.**		15	Pousha.	1	20	Pousha month begins.
30	Mon.		16		2	21	
31	Tues.		17		3	22	

JANUARY—1940.

Day of Week.	Day of Month	Malabar Date. 1115.	Day of Year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	m. s. +
Mon.	1	17	1	6 14·9	5 51·3	18 41	23 6	279 28	2 59
Tues.	2	18	2	6 15·3	5 51·8	18 46	23 2	280 29	3 27
Wed.	3	19	3	6 15·8	5 52·5	18 50	22 57	281 30	3 56
Thur.	4	20	4	6 16·1	5 52·9	18 54	22 51	282 31	4 24
Fri	5	21	5	6 16·5	5 53·5	18 9	22 45	83 32	4 51
Sat.	6	22	6	6 16·9	5 53·9	19 3	22 39	284 33	5 19
Sun.	7	23	7	6 17·2	5 54·5	19 8	22 32	85 35	5 45
Mon.	8	24	8	6 17·7	5 55·0	19 12	22 25	286 36	6 12
Tues.	9	25	9	6 18·0	5 55·5	19 16	22 17	287 37	6 38
Wed.	10	26	10	6 18·3	5 56·0	19 21	22 9	288 38	7 3
Thur.	11	27	11	6 18·6	5 56·5	19 25	22 0	289 39	7 28
Fri.	12	28	12	6 19·0	5 57·0	19 30	21 5	290 40	7 52
Sat.	13	29	13	6 19·2	5 57·5	19 34	21 42	291 42	8 16
Sun.	14	1	14	6 19·5	5 57·9	19 38	21 32	292 43	8 39
Mon.	15	2	15	6 19·7	5 58·5	19 42	21 22	93 44	9 1
Tues.	16	3	16	6 20·0	5 59·0	19 47	21 11	294 45	9 23
Wed	17	4	17	6 20·2	5 59·4	19 51	21 0	295 46	9 44
Thur.	18	5	18	6 20·5	6 0·0	19 55	20 48	296 47	10 4
Fri.	19	6	19	6 20·7	6 0·4	20 0	20 36	297 48	10 24
Sat.	20	7	20	6 20·8	6 0·8	20 4	20 24	298 49	10 43
Sun.	21	8	21	6 20·9	6 1·3	20 8	20 1	299 50	11 1
Mon.	22	9	22	6 21·2	6 1·8	20 12	19 58	300 51	11 19
Tues.	23	10	23	6 21·3	6 2·0	20 17	19 45	301 52	11 35
Wed.	24	11	24	6 21·3	6 2·6	20 1	19 3	302 53	11 51
Thur	25	12	25	6 21·5	6 2·9	20 25	19 17	303 54	12 6
Fri	26	3	26	6 21·5	6 3·3	20 29	19 2.04	55	2 20
Sat.	27	14	27	6 21·7	6 3·7	20 33	18 48	305 56	12 34
Sun	28	15	28	6 21·7	6 4·0	20 37	18 32	306 57	12 46
Mon	29	16	29	6 21·	6 4·4	20 42	18 17	307 58	12 58
Tue.	30	17	30	6 21·8	6 4·8	20 46	18 1	308 59	13 10
Wed	31	18	31	6 21·8	6 5·1	20 50	17 45	310 0	13 20

Dhanu or Margali.

Makaram or Tai.

JANUARY—1940.

Day of Month	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
	D	h. m.	h. m.	h. m.	° ′	° ′	H m. s.	H m. s.
		P. M.	A. M.		S		18	17
1	21·1	11 35	11 6	11 34	0 9	174 11	39 10	19 58
2	22·1	...	11 54	12 28	4 43	188 17	43 6	16 2
		A. M.	P. M.					
3	23·1	0 29	0 43	13 21	8 58	202 9	47 3	12 6
4	24·1	1 23	1 32	14 15	12 40	215 49	50 59	8 10
5	25·1	2 18	2 23	15 10	15 39	229 17	54 56	4 14
6	26·1	3 12	3 15	16 4	17 44	242 34	58 52	0 18
							19	16
7	27·1	4 6	4 7	16 59	18 52	255 40	2 49	56 23
8	28·1	4 58	4 59	17 54	18 59	268 36	6 46	52 27
9	29·1	5 49	5 50	18 48	18 8	281 20	10 42	48 31
10	0·5	6 37	6 41	19 39	16 25	293 53	14 39	44 35
11	1·5	7 23	7 29	20 29	13 58	306 14	18 35	40 39
12	2·5	8 7	8 16	21 18	10 57	318 24	22 32	36 43
13	3·5	8 48	9 1	22 4	7 31	330 24	26 28	32 47
14	4·5	9 28	9 46	22 49	3 50	342 17	30 25	28 51
15	5·5	10 8	10 30	23 34	0 59	354 5	34 21	24 55
					N			
16	6·5	10 48	11 15	0 19	3 49	5 52	38 18	20 59
17	7·5	11 28	...	1 5	7 31	17 45	42 15	17 3
		P. M.	A. M.					
18	8·5	0 11	0 1	1 52	10 57	29 48	46 11	13 7
19	9·5	0 57	0 49	2 41	14 0	42 7	50 8	9 12
20	10·5	1 45	1 40	3 32	16 29	54 47	54 4	5 16
21	11·5	2 38	2 33	4 27	18 12	67 53	58 1	1 20
							20	15
22	12·5	3 34	3 29	5 24	18 57	81 27	1 57	57 24
23	13·5	4 32	4 26	6 23	18 35	95 29	5 54	53 28
24	14·5	5 33	5 23	7 23	17 1	109 58	9 50	49 32
25	15·5	6 33	6 19	8 24	14 18	124 46	13 47	45 36
26	16·5	7 32	7 14	9 23	10 37	139 46	17 44	41 40
27	17·5	8 31	8 8	10 21	6 15	154 48	21 40	37 44
28	18·5	9 28	8 59	11 18	1 31	169 41	25 37	33 48
					S			
29	19·5	10 24	9 50	12 13	3 13	184 20	29 33	29 52
30	20·5	11 19	10 40	13 8	7 41	198 40	33 30	25 57
31	21·5	...	11 30	14 3	11 36	212 38	37 26	22 1

JANUARY—1940.

Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M	Rising	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	5 3	4 34	262 14	8 20	7 55	308 21	11 15	11 14	358 0
2	5 5	4 36		8 21	7 56		11 13	11 12	
3	5 8	4 39	265 8	8 21	7 58	310 50	11 12	11 11	359 21
4	5 11	4 41		8 22	7 59		1 10	11 10	
5	5 13	4 43	268 5	8 23	8 0	313 18	11 8	11 8	0 42
6	5 16	4 46		8 24	8 1		11 7	11 7	
7	5 18	4 48	271 4	8 25	8 3	315 47	11 5	11 6	2 4
8	5 21	4 51		8 25	8 4		11 3	11 4	
9	5 4	4 53	274 5	8 26	8 5	318 15	11 2	11 3	3 26
10	5 27	4 56		8 27	8 6		11 0	11 2	
11	5 30	4 59	277 8	8 27	8 8	320 43	10 58	11 1	4 47
12	5 32	5 2		8 28	8 9		10 57	10 59	
13	5 35	5 5	280 12	8 29	8 10	323 11	10 55	10 58	6 9
14	5 38	5 8		8 29	8 11		10 54	10 57	
15	5 41	5 11	283 19	8 30	8 12	325 39	10 52	10 55	7 31
16	5 44	5 13		8 30	8 13		10 50	10 54	
17	5 47	5 16	286 27	8 31	8 14	328 7	10 49	10 53	8 52
18	5 50	5 20		8 31	8 15		10 47	10 52	
19	5 52	5 23	289 38	8 32	8 16	330 34	10 45	10 50	10 14
20	5 55	5 26		8 32	8 17		10 44	10 49	
21	5 58	5 29	292 50	8 33	8 18	333 1	10 42	10 48	11 36
22	6 1	5 32		8 33	8 19		10 41	10 46	
23	6 4	5 35	296 5	8 33	8 20	335 28	10 39	10 45	12 58
24	6 7	5 39		8 34	8 21		10 37	10 44	
25	6 10	5 42	299 22	8 34	8 22	337 55	10 36	10 43	14 20
26	6 13	5 45		8 34	8 23		10 34	10 41	
27	6 15	5 48	302 42	8 35	8 24	340 22	10 32	10 40	15 41
28	6 18	5 52		8 35	8 25		10 31	10 39	
29	6 21	5 55	306 4	8 35	8 25	342 48	10 29	10 38	17 3
30	6 24	5 59		8 35	8 26		10 28	10 36	
31	6 27	6 2	309 29	8 36	8 27	345 14	10 26	10 35	18 25

JANUARY—1940.

Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric. at 6 A. M.	Saturn. Rising.	Saturn. Setting	Uranus. Rising.	Uranus. Setting.	Neptune. Rising	Neptune. Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.
1	11 27	11 26	1 10	0 50	1 2	2 13	2 38	11 2	11 9
2	11 23	11 23		0 46	0 58	2 9	2 34	10 58	11 5
3	11 20	11 19	1 24	0 42	0 54	2 5	2 30	10 54	11 1
4	11 16	11 16		0 38	0 51	2 1	2 26	10 50	10 57
5	11 13	11 12	1 39	0 34	0 47	1 57	2 22	10 46	10 53
6	11 9	11 9		0 30	0 43	1 53	2 18	10 42	10 50
7	11 6	11 5	1 55	0 26	0 39	1 49	2 14	10 38	10 45
8	11 2	11 2		0 23	0 35	1 45	2 10	10 34	10 42
9	10 59	10 59	2 11	0 19	0 31	1 41	2 6	10 30	10 38
10	10 55	10 55		0 15	0 27	1 37	2 2	10 26	10 34
11	10 52	10 52	2 28	0 11	0 23	1 33	1 58	10 21	10 30
12	10 49	10 48		0 7	0 20	1 29	1 53	10 18	10 26
13	10 45	10 45	2 46	0 3	0 16	1 25	1 50	10 14	10 22
14	10 42	10 42		0 0	0 12	1 21	1 46	10 10	10 18
				A. M.					
15	10 38	10 38	3 4	11 56	0 8	1 17	1 42	10 6	10 14
16	10 35	10 35		11 52	0 4	1 13	1 38	10 2	10 10
17	10 32	10 32	3 23	11 48	0 1 P. M. / 11 57	1 9	1 33	9 59	10 6
18	10 28	10 28		11 44	11 53	1 5	1 30	9 55	10 2
19	10 25	10 25	3 42	11 40	11 49	1 1	1 26	9 51	9 58
20	10 21	10 22		11 37	11 45	0 57	1 22	9 47	9 54
21	10 18	10 19	4 2	11 33	11 42	0 53	1 18	9 42	9 50
22	10 15	10 15		11 29	11 38	0 49	1 14	9 39	9 46
23	10 11	10 12	4 22	11 25	11 34	0 45	1 10	9 35	9 42
24	10 8	10 9		11 21	11 30	0 41	1 6	9 31	9 38
25	10 5	10 6	4 42	11 18	11 27	0 37	1 2	9 27	9 34
26	10 1	10 2		11 14	11 23	0 33	0 58	9 23	9 30
27	9 58	9 59	5 3	11 10	11 19	0 29	0 54	9 19	9 26
28	9 55	9 56		11 7	11 16	0 25	0 50	9 15	9 22
29	9 52	9 52	5 25	11 3	11 12	0 21	0 46	9 11	9 18
30	9 48	9 49		10 59	11 8	0 17	0 42	9 7	9 14
31	9 45	9 46	5 47	10 55	11 4	0 14	0 38	9 3	9 10

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Day of Week.	Day of Month	Malabar Date. 1115.	Day of Year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of Time at 6 A. M.
				h. m. A. M	h. m P. M.	h. m.	° ′ S.	° ′	m. s. +
Thur	1	19	32	6 21·8	6 5·5	20 54	17 28	311 1	13 29
Fri.	2	20	33	6 21·6	6 5·8	20 58	17 11	312 2	13 38
Sat.	3	21	34	6 21·6	6 6·1	21 2	16 54	313 3	13 46
Sun.	4	22	35	6 21·6	6 6·4	21 6	16 37	314 4	13 53
Mon.	5	23	36	6 21·5	6 6·7	21 10	16 19	315 5	13 59
Tues.	6	24	37	6 21·4	6 7·0	21 14	16 1	316 5	14 5
Wed.	7	25	38	6 21·3	6 7·2	21 18	15 43	317 6	14 9
Thur.	8	26	39	6 21·1	6 7·4	21 22	15 24	318 7	14 13
Fri.	9	27	40	6 21·0	6 7·6	21 26	15 5	319 8	14 17
Sat.	10	28	41	6 20·8	6 7·8	21 30	14 46	320 9	14 19
Sun.	11	29	42	6 20·6	6 8·0	21 34	14 27	321 9	14 20
Mon.	12	30	43	6 20·4	6 8·2	21 38	14 8	322 10	14 21
Tues.	13	1	44	6 20·2	6 8·4	21 42	13 48	323 11	14 21
Wed.	14	2	45	6 20·0	6 8·7	21 46	13 28	324 11	14 20
Thur.	15	3	46	6 19·8	6 8·8	21 50	13 8	325 12	14 19
Fri.	16	4	47	6 19·7	6 9·0	21 54	12 47	326 13	14 16
Sat.	17	5	48	6 19·4	6 9·1	21 58	12 26	327 13	14 13
Sun.	18	6	49	6 19·	6 9·3	22 2	12 6	328 14	14 9
Mon.	19	7	50	6 19·0	6 9·6	22 5	11 45	329 14	14 5
Tues.	20	8	51	6 18·5	6 9·7	22 9	11 23	330 5	13 59
Wed	21	9	52	6 18·2	6 9·8	22 13	11 2	331 15	13 53
Thur	22	10	53	6 17·9	6 9·9	22 17	10 40	332 16	13 47
Fri	23	11	54	6 17·6	6 9·9	22 21	10 19	333 16	13 39
Sat.	24	12	55	6 17·2	6 10·0	22 25	9 57	334 16	13 32
Sun.	25	13	56	6 16·9	6 10·0	22 28	9 35	335 17	13 23
Mon	26	14	57	6 16·3	6 10·2	22 32	9 13	336 17	13 14
Tues.	27	15	58	6 16·0	6 10·2	22 36	8 50	337 17	13 4
Wed.	28	16	59	6 15·6	6 10·2	22 40	8 28	338 18	12 54
Thur.	29	17	60	6 15·2	6 10·3	22 44	8 5	339 18	12 43

Makaram or Tai.

Kumbham or Masi.

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Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising	Moon: Setting.	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	H. m. s.	H. m. s.
							20	15
1	22·5	0 14	[illegible] 21	14 58	14 48	226 16	41 23	18 5
2	23·5	1 9	1 12	15 52	17 7	239 36	45 19	14 9
3	24·5	2 2	2 3	16 47	18 30	252 39	49 16	10 13
4	25·5	2 55	2 55	17 41	18 53	265 28	53 13	6 17
5	26·5	3 45	3 46	18 34	18 20	278 5	57 9	2 21
							21	14
6	27·5	4 34	4 35	19 26	16 54	290 31	1 6	58 25
7	28·5	5 20	5 24	20 16	14 42	302 48	5 2	54 29
8	29·5	6 4	6 11	21 4	11 54	314 57	8 59	50 33
9	0·8	6 46	6 57	21 51	8 38	326 58	12 55	46 37
10	1·8	7 27	7 43	22 37	5 3	338 52	16 52	42 42
11	2·8	8 7	8 27	23 22	1 17	350 41	20 48	38 46
					N			
12	3·8	8 46	9 11	0 7	2 31	2 29	24 45	34 50
13	4·8	9 26	9 56	0 52	6 14	14 16	28 42	30 54
14	5·8	10 7	10 43	1 38	9 43	26 9	32 38	26 58
15	6·8	10 51	11 32	2 25	12 50	38 10	36 35	23 2
16	7·8	11 37	.. ...	3 15	15 28	50 26	40 31	19 6
		P. M.	A. M.					
17	8·8	0 26	0 22	4 7	17 26	63 2	44 28	15 10
18	9·8	1 19	1 15	5 1	18 33	76 1	48 24	11 14
19	10·8	2 14	2 9	5 58	18 41	89 29	52 21	7 18
20	11·8	3 12	3 5	6 56	17 43	103 27	56 17	3 22
							22	13
21	12·8	4 12	4 1	7 56	15 36	117 53	0 14	59 27
22	13·8	5 12	4 57	8 55	12 25	132 45	4 11	55 31
23	14·8	6 12	5 51	9 55	8 21	147 53	8 7	51 35
24	15·8	7 11	6 45	10 53	3 43	163 9	12 4	47 39
					S.			
25	16·8	8 10	7 38	11 51	1 9	178 21	16 0	43 43
26	17·8	9 8	8 30	12 48	5 53	193 20	19 57	39 47
27	18·8	10 5	9 22	13 45	10 9	207 59	23 53	35 51
28	19·8	11 2	10 15	14 41	13 42	222 13	27 50	31 55
29	20·8	11 57	11 7	15 38	16 21	236 2	31 46	27 59

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting	Longitude Geocentric. at 6 A. M.
	h. m.	h m.	° ′	h. m	h. m.	° ′	h. m.	h. m	° ′
	A. M.	P. M.		A. M.	P. M.		A. M.	P. M.	
1	6 30	6 5		8 36	8 28		10 25	10 34	
2	6 32	6 9	312 59	8 36	8 29	347 40	10 23	10 33	19 47
3	6 35	6 12		8 36	8 30		10 21	10 31	
4	6 38	6 16	316 27	8 36	8 30	350 6	10 20	10 30	21 8
5	6 41	6 19		8 36	8 31		10 18	10 29	
6	6 43	6 23	320 0	8 36	8 32	352 31	10 17	10 27	22 30
7	6 46	6 26		8 37	8 33		10 15	10 26	
8	6 49	6 30	323 35	8 37	8 33	354 56	10 14	10 25	23 52
9	6 51	6 33		8 37	8 34		10 12	10 24	
10	6 54	6 36	327 12	8 37	8 35	357 21	10 10	10 23	25 13
11	6 56	6 40		8 37	8 35		10 9	10 21	
12	6 59	6 43	330 50	8 37	8 36	359 46	10 7	10 20	26 35
13	7 1	6 46		8 37	8 37		10 6	10 19	
14	7 3	6 50	334 28	8 37	8 38	2 16	10 4	10 18	27 57
15	7 5	6 53		8 37	8 38		10 3	10 16	
16	7 7	6 56	338 5	8 37	8 39	4 33	10 1	10 15	29 18
17	7 9	6 59		8 37	8 40		10 0	10 14	
18	7 11	7 2	341 38	8 37	8 40	6 57	9 58	10 13	30 39
19	7 13	7 5		8 37	8 41		9 57	10 2	
20	7 15	7 7	345 4	8 37	8 42	9 20	9 55	10 11	32 1
21	7 16	7 10		8 37	8 42		9 54	10 9	
22	7 17	7 12	348 20	8 38	8 43	11 42	9 52	10 8	33 22
23	7 18	7 13		8 38	8 44		9 51	10 7	
24	7 19	7 15	351 22	8 38	8 44	14 4	9 49	10 6	34 43
25	7 19	7 16		8 38	8 45		9 48	10 5	
26	7 19	7 17	354 4	8 38	8 45	16 26	9 46	10 3	36 4
27	7 18	7 17		8 38	8 46		9 45	10 2	
28	7 18	7 17	356 23	8 38	8 47	18 27	9 43	10 1	37 25
29	7 16	7 17		8 38	8 47		9 42	10 0	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric at 6 A. M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m.	h. m	° '	h m.	h. m.	h. m.	h. m.	h. m	h. m.
	A. M.	P. M.		A. M.	P. M.	P. M.	A. M.	P. M.	A. M.
1	9 41	9 43		10 52	11 1	0 10	0 34	8 59	9 6
2	9 38	9 40	6 9	10 48	10 57	0 6	0 30	8 55	9 2
3	9 35	9 37		10 44	10 53	0 2	0 27	8 51	8 58
						A. M.			
4	9 31	9 33	6 32	10 40	10 50	11 58	0 23	8 47	8 54
5	9 28	9 30		10 37	10 46	11 54	0 19	8 43	8 50
6	9 25	9 27	6 55	10 33	10 42	11 50	0 15	8 39	8 46
7	9 22	9 24		10 29	10 39	11 46	0 11	8 35	8 42
8	9 18	9 21	7 19	10 26	10 35	11 42	0 7	8 31	8 38
9	9 15	9 17		10 22	10 31	11 38	0 P. M. 3 / 11 59	8 27	8 34
10	9 12	9 14	7 43	10 18	10 28	11 35	11 55	8 23	8 30
11	9 9	9 11		10 15	10 24	11 31	11 52	8 19	8 26
12	9 5	9 8	8 6	10 11	10 21	11 27	11 48	8 15	8 22
13	9 2	9 5		10 7	10 17	11 23	11 44	8 11	8 18
14	8 59	9 2	8 32	10 4	10 13	11 19	11 40	8 7	8 14
15	8 56	8 59		10 0	10 10	11 15	11 36	8 3	8 10
16	8 52	8 55	8 56	9 56	10 6	11 11	11 32	7 58	8 6
17	8 49	8 52		9 53	10 2	11 7	11 28	7 54	8 2
18	8 46	8 49	9 22	9 49	9 59	11 4	11 25	7 50	7 58
19	8 43	8 46		9 45	9 55	11 0	11 21	7 46	7 54
20	8 40	8 43	9 47	9 42	9 52	10 56	11 17	7 42	7 50
21	8 37	8 40		9 38	9 48	10 52	11 13	7 38	7 46
22	8 33	8 37	10 13	9 35	9 45	10 48	11 9	7 34	7 42
23	8 30	8 34		9 31	9 1	10 44	11 5	7 30	7 38
24	8 27	8 31	10 39	9 27	9 37	10 41	11 2	7 26	7 34
				9 24	9 34	10 37	10 58	7 22	7 30
25	8 24	8 28							
26	8 21	8 25	11 5	9 20	9 30	10 33	10 54	7 18	7 26
27	8 17	8 22		9 17	9 27	10 29	10 50	7 14	7 22
28	8 14	8 18	11 32	9 13	9 23	10 25	10 46	7 10	7 18
29	8 11	8 15		9 9	9 20	10 21	10 42	7 6	7 14

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Day of Week	Day of Month	Malabar Date. 1115.		Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	h. m. ° ′ S	° ′	M. S. +
Fri.	1	KUMBHAM or MASI.	18	61	6 14·7	6 10·3	22 47	7 43	340 18	12 32
Sat.	2		19	62	6 14·3	6 10·3	22 51	7 20	341 18	12 20
Sun.	3		20	63	6 13·9	6 10·3	22 55	6 57	342 18	12 8
Mon.	4		21	64	6 13·4	6 10·4	22 58	6 34	343 19	11 55
Tues.	5		22	65	6 13·0	6 10·4	23 2	6 11	344 19	11 42
Wed.	6		23	66	6 12·6	6 10·4	23 6	5 47	345 19	11 28
Thur.	7		24	67	6 12·1	6 10·4	23 10	5 24	346 19	11 14
Fri.	8		25	68	6 11·6	6 10·4	23 13	5 1	347 19	11 0
Sat.	9		26	69	6 11·2	6 10·4	23 17	4 37	348 19	10 45
Sun.	10		27	70	6 10·6	6 10·4	23 21	4 14	349 19	10 30
Mon.	11		28	71	6 10·1	6 10·3	23 25	3 50	350 19	10 14
Tues.	12		29	72	6 9·7	6 10·3	23 28	3 27	351 19	9 58
Wed.	13		30	73	6 9·1	6 10·3	23 32	3 3	352 19	9 42
Thur.	14		1	74	6 8·6	6 10·2	23 35	2 40	353 19	9 26
Fri.	15		2	75	6 8·2	6 10·2	23 39	2 16	354 18	9 9
Sat.	16		3	76	6 7·6	6 10·1	23 43	1 52	355 18	8 52
Sun.	17	MEENAM or PANGUNI.	4	77	6 7·1	6 10·1	23 46	1 28	356 18	8 35
Mon.	18		5	78	6 6·6	6 10·1	23 50	1 5	357 17	8 18
Tues.	19		6	79	6 6·1	6 10·0	23 54	0 41	358 17	8 0
Wed.	20		7	80	6 5·6	6 9·9	23 58	0 17	359 17	7 42
Thur.	21		8	81	6 4·9	6 9·8	0 1	N 0 6	0 16	7 24
Fri.	22		9	82	6 4·4	6 9·7	0 5	0 30	1 16	7 6
Sat.	23		10	83	6 3·9	6 9·7	0 8	0 54	2 15	6 48
Sun.	24		11	84	6 3·4	6 9·7	0 12	1 17	3 15	6 30
Mon.	25		12	85	6 2·9	6 9·6	0 16	1 41	4 14	6 11
Tues.	26		13	86	6 2·4	6 9·5	0 19	2 5	5 13	5 53
Wed.	27		14	87	6 1·7	6 9·4	0 23	2 28	6 13	5 35
Thur.	28		15	88	6 1·2	6 9·3	0 26	2 52	7 12	5 16
Fri.	29		16	89	6 0·7	6 9·3	0 30	3 15	8 11	4 58
Sat.	30		17	90	6 0·2	6 9·3	0 34	3 38	9 11	4 40
Sun.	31		18	91	5 59·7	6 9·2	0 37	4 2	10 10	4 21

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Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon	Mean Time of Sidereal Noon.
		h. m	h. m.	h m.	° ′	° ′	H M S.	H M. S.
			A. M.					
					S		22	13
1	21·8	...	11 59	16 34	13 1	249 25	35 43	24 3
		A. M.	P. M.					
2	22·8	0 51	0 52	17 28	18 40	262 27	39 39	20 8
3	23·8	1 42	1 43	18 22	18 21	275 10	43 36	16 12
4	24·8	2 31	2 33	19 14	17 9	287 37	47 33	12 16
5	25·8	3 17	3 21	20 4	15 11	299 52	51 29	8 20
6	26 8	4 2	4 9	20 52	12 34	311 57	55 26	4 24
7	27 8	4 45	4 55	21 39	9 28	323 56	59 22	0 28
							23	12
8	28·8	5 26	5 40	22 25	5 59	335 48	3 19	56 32
9	0·0	6 5	6 25	23 10	2 18	347 38	7 15	52 36
					N			
10	1·0	6 46	7 9	23 55	1 28	359 26	11 12	48 40
11	2·0	7 26	7 54	0 40	5 12	11 15	14 8	44 44
12	3·0	8 7	8 41	1 26	8 44	23 6	19 5	40 48
13	4·0	8 49	9 28	2 13	11 56	35 3	23 2	36 53
14	5·0	9 34	10 17	3 2	14 40	47 10	26 58	32 57
15	6·0	10 21	11 7	3 52	16 47	59 29	30 55	29 1
16	7·0	11 11	11 59	4 45	18 8	72 4	34 51	25 5
		P. M.						
17	8·0	0 4	...	5 39	18 36	85 0	38 48	21 9
			A. M.					
18	9·0	0 58	0 53	6 35	18 3	98 20	42 44	17 13
19	10·0	1 55	1 47	7 32	16 26	112 7	46 41	13 17
20	11·0	2 53	2 41	8 30	13 48	126 21	50 37	9 21
21	12·0	3 52	3 35	9 28	10 13	141 0	54 34	5 25
22	13.0	4 51	4 28	10 26	5 55	155 59	58 31	1 29
							0	11
23	14·0	5 50	5 21	11 24	1 10	171 10	2 27	57 33
					S			
24	15·0	6 50	6 13	12 22	3 41	186 23	6 24	53 38
25	16 0	7 49	7 7	13 20	8 15	201 30	10 20	49 42
26	17·0	8 48	8 1	14 18	12 14	216 20	14 17	45 46
27	18 0	9 46	8 56	15 16	15 20	230 48	18 13	41 50
28	19·0	10 42	9 50	16 14	17 26	244 50	22 10	37 54
29	20 0	11 36	10 45	17 11	18 27	258 24	26 6	33 58
30	21·0	...	11 37	18 6	18 25	271 33	30 3	30 2
		A. M.	P. M.					
31	22·0	0 27	0 29	19 0	17 26	284 19	33 59	26 6

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Day of Month.	Mercury			Venus			Mars		
	Rising	Setting	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m P. M.	° ′	h. m A. M.	h. m. P. M.	° ′
1	7 15	7 16	358 12	8 38	8 48	21 8	9 40	9 59	38 46
2	7 12	7 14		8 38	8 49		9 39	9 58	
3	7 10	7 12	359 28	8 38	8 49	23 28	9 37	9 56	40 7
4	7 7	7 9		8 38	8 50		9 36	9 55	
5	7 3	7 6	0 8	8 38	8 51	25 47	9 35	9 54	41 28
6	6 59	7 2		8 38	8 51		9 33	9 53	
7	6 54	6 58	0 13	8 38	8 52	28 6	9 32	9 52	42 49
8	6 49	6 53		8 38	8 53		9 30	9 51	
9	6 44	6 47	359 40	8 38	8 53	30 25	9 29	9 49	44 10
10	6 38	6 41		8 38	8 54		9 27	9 48	
11	6 32	6 35	358 36	8 38	8 55	32 43	9 26	9 47	45 30
12	6 25	6 28		8 39	8 55		9 25	9 46	
13	6 19	6 21	357 7	8 39	8 56	35 0	9 23	9 45	46 51
14	6 12	6 14		8 39	8 57		9 22	9 44	
15	6 5	6 6	355 21	8 39	8 57	37 16	9 21	9 43	48 11
16	5 58	5 59		8 39	8 58		9 19	9 42	
17	5 51	5 52	353 28	8 39	8 59	39 32	9 18	9 40	49 32
18	5 44	5 44		8 39	8 59		9 16	9 39	
19	5 38	5 37	351 38	8 39	9 0	41 47	9 15	9 38	50 52
20	5 31	5 30		8 40	9 1		9 14	9 37	
21	5 25	5 23	350 0	8 40	9 2	44 1	9 12	9 36	52 12
22	5 19	5 17		8 40	9 2		9 11	9 35	
23	5 14	5 11	348 39	8 40	9 3	46 15	9 10	9 34	53 32
24	5 9	5 5		8 40	9 4		9 8	9 33	
25	5 4	5 0	347 39	8 40	9 4	48 27	9 7	9 32	54 52
26	4 59	4 55		8 41	9 5		9 6	9 31	
27	4 55	4 50	347 3	8 41	9 6	50 39	9 4	9 30	56 12
28	4 51	4 46		8 41	9 7		9 3	9 29	
29	4 48	4 42	346 51	8 41	9 7	52 49	9 2	9 27	57 31
30	4 45	4 39		8 42	9 8		9 1	9 26	
31	4 42	4 36	347 1	8 42	9 8	54 59	8 59	9 25	58 51

MARCH—1940

Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric. at 6 A M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M.
1	8 8	8 12	11 58	9 6	9 16	10 18	10 39	7 2	7 10
2	8 5	8 9		9 2	9 12	10 14	10 35	6 58	7 6
3	8 2	8 6	12 25	8 59	9 9	10 10	10 31	6 54	7 2
4	7 58	8 3		8 55	9 5	10 6	10 27	6 50	6 58
5	7 55	8 0	12 53	8 51	9 2	10 2	10 23	6 46	6 54
6	7 52	7 57		8 48	8 59	9 58	10 20	6 41	6 50
7	7 49	7 54	13 20	8 44	8 55	9 55	10 16	6 38	6 45
8	7 46	7 51		8 41	8 51	9 51	10 12	6 34	6 41
9	7 43	7 48	13 47	8 37	8 48	9 47	10 8	6 30	6 38
10	7 39	7 45		8 34	8 44	9 43	10 4	6 26	6 34
11	7 36	7 42	14 15	8 30	8 41	9 39	10 1	6 22	6 30
12	7 33	7 39		8 27	8 37	9 36	9 57	6 18	6 26
13	7 30	7 36	14 43	8 23	8 34	9 32	9 53	6 14	6 22
14	7 27	7 33		8 19	8 30	9 28	9 49	6 10	6 18
15	7 24	7 30	15 11	8 16	8 27	9 24	9 46	6 5	6 14
16	7 21	7 27		8 12	8 23	9 21	9 42	6 1	6 10
17	7 18	7 24	15 39	8 9	8 20	9 17	9 38	5 57	6 6
18	7 15	7 21		8 5	8 16	9 13	9 34	5 53	6 2
19	7 11	7 18	16 8	8 2	8 13	9 9	9 30	5 49	5 58
20	7 8	7 15		7 58	8 9	9 5	9 27	5 45	5 54
21	7 5	7 12	16 36	7 55	8 6	9 2	9 23	5 41	5 50
22	7 2	7 9		7 51	8 3	8 58	9 19	5 37	5 46
23	6 59	7 6	17 4	7 48	7 59	8 54	9 16	5 33	5 41
24	6 56	7 3		7 44	7 56	8 50	9 12	5 29	5 37
25	6 53	7 0	17 33	7 41	7 52	8 47	9 8	5 25	5 33
26	6 49	6 57		7 37	7 49	8 43	9 4	5 21	5 29
27	6 47	6 54	18 2	7 34	7 45	8 39	9 1	5 17	5 25
28	6 43	6 51		7 30	7 42	8 35	8 57	5 13	5 21
29	6 40	6 48	18 30	7 27	7 38	8 32	8 53	5 9	5 17
30	6 37	6 45		7 23	7 35	8 28	8 49	5 5	5 13
31	6 34	6 42	18 59	7 20	7 31	8 24	8 46	5 1	5 9

APRIL—1940

Day of Week.	Day of Month	Malabar Date. 1115.	Day of year.	Sun. Rising.	Sun. Setting	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of time at 6 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ N	° ′	M S +
Mon.	1	19	92	5 59.1	6 9·1	0 41	4 25	11 9	4 3
Tues.	2	20	93	5 58·5	6 9·0	0 45	4 48	12 8	3 46
Wed.	3	21	94	5 58·0	6 9·0	0 48	5 11	13 7	3 28
Thurs.	4	22	95	5 57·6	6 8·9	0 52	5 34	14 7	3 10
Fri.	5	23	96	5 56·9	6 8·9	0 56	5 57	15 6	2 53
Sat.	6	24	97	5 56·4	6 8·8	0 59	6 20	16 5	2 35
Sun	7	25	98	5 55·9	6 8·7	1 3	6 42	17 4	2 18
Mon.	8	26	99	5 55·4	6 8·7	1 7	7 5	18 3	2 1
Tues.	9	27	100	5 54·9	6 8·7	1 10	7 27	19 2	1 45
Wed.	10	28	101	5 54·4	6 8·5	1 14	7 50	20 1	1 28
Thurs.	11	29	102	5 53·9	6 8·5	1 18	8 12	21 0	1 12
Fri.	12	30	103	5 53·4	6 8·4	1 21	8 34	21 58	0 56
Sat.	13	1	104	5 53·0	6 8·4	1 25	8 56	22 57	0 40
Sun.	14	2	105	5 52·4	6 8·4	1 29	9 17	23 56	0 25
Mon.	15	3	106	5 52·0	6 8·4	1 32	9 39	24 55	0 10
Tues.	16	4	107	5 51·4	6 8·3	1 36	10 0	25 53	0 4
Wed.	17	5	108	5 51·0	6 8·3	1 40	10 22	26 52	0 19
Thurs.	18	6	109	5 50·6	6 8·3	1 43	10 43	27 51	0 33
Fri.	19	7	110	5 50·1	6 8·3	1 47	11 3	28 49	0 46
Sat.	20	8	111	5 49·7	6 8·3	1 51	11 24	29 48	1 0
Sun.	21	9	112	5 49.3	6 8·3	1 55	11 45	30 46	1 12
Mon.	22	10	113	5 49·0	6 8·3	1 58	12 5	31 45	1 25
Tues.	23	11	114	5 48·5	6 8·3	2 2	12 25	32 43	1 37
Wed.	24	12	115	5 48·1	6 8·3	2 6	12 45	33 42	1 48
Thurs	25	13	116	5 47·7	6 8·2	2 10	13 5	34 40	1 59
Fri.	26	14	117	5 47·4	6 8·2	2 13	13 24	35 39	2 10
Sat.	27	15	118	5 47.0	6 8·3	2 17	13 44	36 37	2 19
Sun.	28	16	119	5 46·6	6 8·4	2 21	14 3	37 35	2 29
Mon.	29	17	120	5 46·4	6 8·5	2 25	14 22	38 33	2 38
Tues.	30	18	121	5 46·0	6 8·5	2 29	14 40	39 32	2 46

MEDAM or CHITHIRAI MEENAM or PANGUNI

APRIL—1940

Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	H. m. ° s.	H. m. 11 s.
1	23·0	1 15	1 18	19 51	15 39	296 45	37 56	22 10
2	24·0	2 0	2 6	20 40	13 12	308 56	41 53	18 14
3	25.0	2 44	2 52	21 27	10 13	320 56	45 49	14 19
4	26 0	3 25	3 38	22 13	6 5	332 48	49 46	10 23
5	27·0	4 5	4 23	22 59	3 13	344 37	53 42	6 27
					N			
6	28·0	4 45	5 7	23 43	0 31	356 24	57 39	2 31
							1	10
7	29·0	5 25	5 52	0 29	4 16	8 14	1 35	58 35
8	0·2	6 6	6 38	1 14	7 51	20 7	5 32	54 39
9	1·2	6 48	7 25	2 1	11 10	32 7	9 28	50 43
10	2·2	7 32	8 14	2 50	14 2	44 15	13 25	46 47
11	3·2	8 19	9 4	3 40	16 19	56 33	17 22	42 51
12	4·2	9 8	9 55	4 32	17 51	69 3	21 18	38 55
13	5·2	9 59	10 48	5 25	18 32	81 47	25 15	34 59
14	6·2	10 52	11 40	6 20	18 15	94 49	29 11	31 4
15	7·2	11 46	.....	7 16	16 58	108 8	33 8	27 8
		P. M.	A. M.					
16	8·2	0 42	0 32	8 11	14 42	121 48	37 4	23 12
17	9·2	1 38	1 24	9 7	11 32	135 49	41 1	19 16
18	10·2	2 35	2 15	10 3	7 37	150 11	44 58	15 20
19	11·2	3 32	3 7	10 59	3 10	164 49	48 54	11 24
					S			
20	12·2	4 30	3 58	11 56	1 34	179 41	52 51	7 28
21	13·2	5 29	4 51	12 53	6 14	194 39	56 47	3 32
							2	9
22	14·2	6 28	5 44	13 51	10 30	209 35	0 44	59 36
23	15·2	7 27	6 39	14 50	14 4	224 21	4 40	55 40
24	16·2	8 26	7 35	15 50	16 40	238 51	8 37	51 44
25	17·2	9 24	8 30	16 48	18 10	252 58	12 33	47 49
26	18·2	10 18	9 26	17 46	18 33	266 40	16 30	43 53
27	19.2	11 8	10 20	18 42	17 54	279 56	20 26	39 57
28	20·2	11 56	11 11	19 35	16 19	292 47	24 23	36 1
			P. M.					
29	21·2	.....	0 1	20 25	14 1	305 17	28 20	32 5
		A. M.						
30	22·2	0 40	0 48	21 14	11 8	317 29	32 16	28 9

APRIL—1940

Day of Month.	Mercury			Venus			Mars		
	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	4 39	4 33		8 42	9 9		8 58	9 24	
2	4 37	4 30	347 32	8 42	9 10	57 7	8 57	9 23	60 11
3	4 35	4 28		8 43	9 11		8 55	9 22	
4	4 33	4 26	348 23	8 43	9 11	59 15	8 54	9 21	61 30
5	4 31	4 25		8 43	9 12		8 53	9 20	
6	4 30	4 23	349 31	8 43	9 13	61 21	8 52	9 19	62 50
7	4 28	4 22		8 44	9 13		8 51	9 18	
8	4 27	4 21	350 55	8 44	9 14	63 26	8 49	9 17	64 9
9	4 26	4 21		8 44	9 14		8 48	9 16	
10	4 26	4 20	352 33	8 44	9 15	65 30	8 47	9 15	65 28
11	4 25	4 20		8 45	9 16		8 45	9 13	
12	4 25	4 20	354 23	8 45	9 16	67 32	8 44	9 12	66 47
13	4 25	4 20		8 45	9 17		8 43	9 12	
14	4 25	4 20	356 26	8 45	9 17	69 33	8 42	9 10	68 6
15	4 24	4 21		8 45	9 18		8 41	9 9	
16	4 25	4 21	358 38	8 46	9 18	71 32	8 39	9 8	69 25
17	4 25	4 22		8 46	9 19		8 38	9 7	
18	4 25	4 23	1 1	8 46	9 19	73 29	8 37	9 6	70 44
19	4 26	4 24		8 46	9 20		8 36	9 5	
20	4 26	4 25	3 32	8 46	9 20	75 25	8 35	9 4	72 3
21	4 27	4 26		8 47	9 20		8 34	9 3	
22	4 28	4 28	6 12	8 47	9 21	77 18	8 32	9 2	73 22
23	4 28	4 29		8 47	9 21		8 31	9 1	
24	4 29	4 31	9 0	8 47	9 21	79 9	8 30	9 0	74 40
25	4 30	4 32		8 47	9 21		8 29	8 59	
26	4 32	4 34	11 56	8 47	9 22	80 59	8 28	8 58	75 59
27	4 33	4 36		8 47	9 22		8 26	8 57	
28	4 34	4 38	15 0	8 47	9 22	82 45	8 25	8 56	77 17
29	4 36	4 41		8 46	9 22		8 24	8 55	
30	4 37	4 43	18 11	8 46	9 22	84 30	8 23	8 54	78 36

APRIL—1940.

Day of Month	Jupiter. Rising.	Jupiter. Setting	Jupiter. Longitude Geocentric at 6 A. M.	Saturn. Rising.	Saturn. Setting	Uranus. Rising	Uranus. Setting.	Neptune. Rising	Neptune. Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M.
1	6 31	6 39		7 16	7 28	8 20	8 42	4 57	5 5
2	6 28	6 36	19 28	7 13	7 25	8 17	8 38	4 53	5 1
3	6 25	6 33		7 9	7 21	8 13	8 34	4 49	4 57
4	6 22	6 30	19 57	7 6	7 18	8 9	8 31	4 45	4 53
5	6 19	6 27		7 2	7 14	8 5	8 27	4 41	4 49
6	6 16	6 24	20 26	6 59	7 11	8 2	8 23	4 37	4 45
7	6 12	6 21		6 55	7 7	7 58	8 20	4 33	4 41
8	6 9	6 18	20 55	6 52	7 4	7 54	8 16	4 29	4 37
9	6 6	6 15		6 48	7 0	7 50	8 12	4 25	4 33
10	6 3	6 12	21 24	6 45	6 57	7 47	8 8	4 21	4 29
11	6 0	6 9		6 41	6 54	7 43	8 5	4 17	4 25
12	5 57	6 6	21 53	6 38	6 50	7 39	8 1	4 13	4 21
13	5 54	6 3		6 34	6 47	7 36	7 57	4 9	4 17
14	5 51	6 0	22 22	6 31	6 43	7 32	7 53	4 4	4 13
15	5 48	5 57		6 27	6 40	7 28	7 50	4 0	4 9
16	5 45	5 54	22 51	6 24	6 37	7 24	7 46	3 56	4 5
17	5 41	5 51		6 20	6 33	7 21	7 42	3 52	4 1
18	5 38	5 48	23 20	6 17	6 30	7 17	7 39	3 48	3 57
19	5 35	5 45		6 13	6 26	7 13	7 35	3 44	3 53
20	5 32	5 42	23 49	6 10	6 23	7 9	7 31	3 40	3 49
21	5 29	5 39		6 7	6 19	7 6	7 28	3 36	3 45
22	5 26	5 36	24 17	6 3	6 16	7 2	7 24	3 32	3 41
23	5 23	5 33		6 0	6 13	6 58	7 20	3 28	3 37
24	5 20	5 30	24 46	5 57	6 9	6 55	7 16	3 24	3 33
25	5 17	5 27		5 53	6 6	6 51	7 13	3 20	3 29
26	5 14	5 24	25 15	5 49	6 2	6 47	7 9	3 16	3 25
27	5 11	5 21		5 46	5 59	6 43	7 5	3 12	3 21
28	5 7	5 18	25 43	5 42	5 55	6 40	7 2	3 8	3 17
29	5 4	5 15		5 39	5 52	6 36	6 58	3 4	3 13
30	5 1	5 12	26 12	5 35	5 49	6 32	6 54	3 0	3 9

MAY—1940.

Day of Week.	Day of Month.	Malabar Date. 1115.	Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M.
				h. m.	h. m.	h. m.	° ′	° ′	m. s.
				A. M.	P. M.		N.		—
Wed.	1	19	122	5 45·7	6 8·6	2 32	14 59	40 30	2 54
Thur.	2	20	123	5 45·3	6 8·6	2 36	15 17	41 28	3 1
Fri.	3	21	124	5 45·1	6 8·7	2 40	15 34	42 26	3 8
Sat.	4	22	125	5 44·8	6 8·8	2 44	15 52	43 25	3 14
Sun.	5	23	126	5 44·4	6 8·9	2 48	16 9	44 23	3 20
Mon.	6	24	127	5 44·1	6 9·0	2 52	16 27	45 21	3 25
Tues.	7	25	128	5 43·9	6 9·1	2 55	16 43	46 19	3 29
Wed.	8	26	129	5 43·6	6 9·3	2 59	17 0	47 17	3 33
Thur.	9	27	130	5 43·4	6 9·3	3 3	17 16	48 15	3 37
Fri.	10	28	131	5 43·2	6 9·6	3 7	17 32	49 13	3 39
Sat.	11	29	132	5 43·0	6 9·6	3 11	17 48	50 11	3 42
Sun.	12	30	133	5 42·8	6 9·9	3 15	18 3	51 9	3 43
Mon.	13	31	134	5 42·6	6 10·0	3 19	18 18	52 7	3 44
Tues.	14	1	135	5 42·5	6 10·2	3 23	18 33	53 5	3 45
Wed.	15	2	136	5 42·3	6 10·3	3 27	18 47	54 3	3 45
Thur.	16	3	137	5 42·1	6 10·6	3 31	19 1	55 0	3 44
Fri.	17	4	138	5 42·0	6 10·7	3 35	19 15	55 58	3 43
Sat.	18	5	139	5 41·8	6 10·8	3 39	19 29	56 56	3 42
Sun.	19	6	140	5 41·7	6 11.0	3 43	19 42	57 54	3 40
Mon.	20	7	141	5 41·7	6 11·2	3 47	19 55	58 51	3 37
Tues.	21	8	142	5 41·5	6 11·3	3 51	20 7	59 49	3 34
Wed.	22	9	143	5 41·5	6 11·5	3 55	20 19	60 47	3 30
Thur.	23	10	144	5 41·5	6 11·9	3 59	20 31	61 44	3 25
Fri.	24	11	145	5 41·4	6 12·1	4 3	20 42	62 42	3 21
Sat.	25	12	146	5 41·3	6 12·2	4 7	20 53	63 40	3 15
Sun.	26	13	147	5 41·3	6 12·4	4 11	21 4	64 37	3 9
Mon.	27	14	148	5 41·3	6 12.7	4 15	21 14	65 35	3 3
Tues.	28	15	149	5 41·3	6 13·0	4 19	21 24	66 32	2 56
Wed.	29	16	150	5 41·3	6 13·2	4 23	21 34	67 30	2 49
Thur.	30	17	151	5 41·3	6 13.5	4 27	21 43	68 28	41
Fri.	31	18	152	5 41·4	6 13.7	4 31	21 52	69 25	2 33

Medam or Chithirai.

Edavam or Vaikasi.

MAY—1940.

Day of Month.	Moon. Age at 6 A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	h. m. s.	h. m. s.
		A. M.	P. M.		S.		2	9
1	23·2	1 22	1 34	22 1	7 51	329 28	36 13	24 13
2	24·2	2 3	2 19	22 46	4 16	341 19	40 9	20 17
3	25·2	2 43	3 3	23 31	0 33	353 7	44 6	16 21
4	26·2	3 23	3 48	0 16	3 N 13	4 56	48 2	12 25
5	27·2	4 4	4 34	1 2	6 53	16 49	51 59	8 30
6	28·2	4 45	5 21	1 48	10 18	28 49	55 55	4 34
7	29·2	5 29	6 10	2 37	13 20	41 0	59 52	0 38
							3	8
8	0·5	6 16	7 0	3 27	15 49	53 22	3 48	56 42
9	1·5	7 5	7 52	4 19	17 36	65 58	7 45	52 46
10	2·5	7 55	8 45	5 13	18 31	78 46	11 42	48 50
11	3·5	8 48	9 37	6 8	18 28	91 49	15 38	44 54
12	4·5	9 42	10 29	7 3	17 26	105 5	19 35	40 58
13	5·5	10 37	11 21	7 59	15 24	118 35	23 31	37 2
14	6·5	11 32	.....	8 54	12 30	132 18	27 28	33 6
		P. M.	A. M.					
15	7·5	0 27	0 11	9 48	8 50	146 14	31 24	29 10
16	8·5	1 22	1 1	10 43	4 38	160 23	35 21	25 15
17	9·5	2 18	1 50	11 37	0 S 6	174 42	39 17	21 19
18	10·5	3 14	2 40	12 32	4 S 30	189 10	43 14	17 23
19	11·5	4 12	3 31	13 28	8 52	203 44	47 11	13 27
20	12·5	5 11	4 24	14 26	12 41	218 17	51 7	9 31
21	13·5	6 9	5 18	15 24	15 43	232 45	55 4	5 35
22	14·5	7 8	6 14	16 23	17 43	247 2	59 0	1 39
							4	7
23	15·5	8 4	7 11	17 22	18 36	261 1	2 57	57 43
24	16·5	8 57	8 6	18 20	18 12	274 40	6 53	53 47
25	17·5	9 48	9 0	19 15	17 8	287 56	10 50	49 51
26	18·5	10 35	9 52	20 8	15 3	300 49	14 47	45 55
27	19·5	11 19	10 41	20 58	12 19	313 21	18 43	41 59
28	20·5	.....	11 29	21 46	9 6	325 35	22 40	38 4
		A. M	P. M.					
29	21·5	0 1	0 14	22 32	5 34	337 35	26 36	34 8
30	22·5	0 40	0 59	23 17	1 50	349 27	30 33	30 12
31	23·5	1 21	1 43	0 2	1 N 56	1 15	34 29	26 16

MAY—1940

Day of Month.	Mercury.			Venus.			Mars.		
	Rising	Setting.	Longitude Geocentric. at 6 a.m.	Rising	Setting.	Longitude Geocentric. at 6 a.m.	Rising.	Setting.	Longitude Geocentric at 6 a.m.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	4 39	4 45		8 46	9 21		8 22	8 52	
2	4 41	4 48	21 29	8 46	9 21	86 11	8 21	8 51	79 54
3	4 43	4 51		8 46	9 21		8 20	8 50	
4	4 45	4 54	24 55	8 45	9 21	87 50	8 19	8 49	81 12
5	4 47	4 57		8 45	9 20		8 18	8 48	
6	4 49	5 0	28 28	8 45	9 20	89 25	8 16	8 47	82 30
7	4 52	5 3		8 44	9 20		8 15	8 46	
8	4 54	5 7	32 9	8 44	9 19	90 58	8 14	8 45	83 48
9	4 57	5 10		8 43	9 18		8 13	8 44	
10	4 59	5 14	35 57	8 42	9 18	92 26	8 12	8 43	85 6
11	5 2	5 18		8 42	9 17		8 11	8 42	
12	5 6	5 22	39 52	8 41	9 16	93 51	8 10	8 41	86 24
13	5 9	5 26		8 40	9 15		8 8	8 40	
14	5 12	5 31	43 55	8 39	9 14	95 11	8 7	8 39	87 42
15	5 16	5 35		8 38	9 13		8 6	8 37	
16	5 20	5 40	48 4	8 37	9 12	96 27	8 5	8 36	88 59
17	5 23	5 45		8 35	9 10		8 4	8 35	
18	5 28	5 50	52 19	8 34	9 9	97 37	8 3	8 34	90 17
19	5 33	5 55		8 33	9 7		8 2	8 33	
20	5 36	6 0	56 38	8 31	9 6	98 42	8 1	8 32	91 34
21	5 41	6 6		8 29	9 4		8 0	8 31	
22	5 45	6 11	61 1	8 28	9 2	99 42	7 59	8 30	92 52
23	5 50	6 17		8 26	9 0		7 57	8 29	
24	5 55	6 23	65 24	8 24	8 58	100 35	7 56	8 28	94 9
25	6 0	6 28		8 22	8 55		7 55	8 26	
26	6 5	6 34	69 46	8 19	8 53	101 22	7 54	8 25	95 27
27	6 11	6 41		8 17	8 50		7 53	8 24	
28	6 15	6 45	74 5	8 14	8 47	102 1	7 52	8 23	96 44
29	6 20	6 51		8 12	8 45		7 51	8 22	
30	6 25	6 56	78 19	8 9	8 42	102 33	7 50	8 21	98 1
31	6 30	7 1		8 6	8 38		7 49	20	

MAY—1940.

Day of Month.	Jupiter. Rising	Jupiter. Setting.	Jupiter. Longitude Geocentric. at 6 a. m.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. A. M.	h. m P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M.
1	4 58	5 9		5 32	5 45	6 29	6 51	2 56	3 5
2	4 55	5 6	26 41	5 28	5 42	6 25	6 47	2 52	3 1
3	4 52	5 3		5 25	5 38	6 21	6 43	2 48	2 57
4	4 49	5 0	27 9	5 21	5 35	6 18	6 40	2 44	2 53
5	4 46	4 57		5 18	5 32	6 14	6 36	2 40	2 49
6	4 43	4 54	27 37	5 14	5 28	6 10	6 32	2 36	2 45
7	4 40	4 51		5 11	5 25	6 6	6 29	2 32	2 41
8	4 37	4 48	28 5	5 8	5 21	6 3	6 25	2 28	2 37
9	4 33	4 45		5 4	5 18	5 59	6 21	2 24	2 33
10	4 30	4 42	28 33	5 1	5 15	5 55	6 17	2 20	2 29
11	4 27	4 39		4 57	5 11	5 52	6 14	2 16	2 25
12	4 24	4 36	29 1	4 54	5 8	5 48	6 10	2 12	2 21
13	4 21	4 33		4 50	5 4	5 44	6 6	2 7	2 17
14	4 18	4 30	29 29	4 47	5 1	5 40	6 3	2 3	2 13
15	4 15	4 27		4 43	4 57	5 37	5 59	2 0	2 9
16	4 12	4 24	29 57	4 40	4 54	5 33	5 55	1 57	2 5
17	4 9	4 21		4 36	4 51	5 29	5 52	1 53	2 1
18	4 5	4 18	30 24	4 33	4 47	5 26	5 48	1 49	1 57
19	4 2	4 15		4 29	4 44	5 22	5 44	1 45	1 53
20	3 59	4 12	30 51	4 26	4 40	5 18	5 41	1 41	1 50
21	3 56	4 9		4 22	4 37	5 14	5 37	1 37	1 46
22	3 53	4 6	31 18	4 19	4 33	5 11	5 33	1 33	1 42
23	3 50	4 3		4 15	4 30	5 7	5 29	1 29	1 38
24	3 47	4 0	31 45	4 12	4 27	5 3	5 26	1 25	1 34
25	3 44	3 57		4 8	4 23	5 0	5 22	1 21	1 30
26	3 41	3 54	32 12	4 5	4 20	4 56	5 18	1 17	1 26
27	3 37	3 51		4 1	4 16	4 52	5 15	1 13	1 22
28	3 34	3 48	32 38	3 58	4 13	4 48	5 11	1 9	1 18
29	3 31	3 45		3 54	4 9	4 45	5 7	1 5	1 14
30	3 28	3 42	33 4	3 51	4 6	4 41	5 4	1 1	1 10
31	3 25	3 39		3 47	4 2	4 37	5 0	0 57	1 6

JUNE—1940.

Day of Week.	Day of Month.	Malabar Date. 1115.	Day of year	Sun. Rising.	Sun. Setting	Sun. Right Ascension at 6 A. M	Sun. Declination at 6 A. M	Sun. Longitude at 6 A. M	Equation of Time at 6 A. M.
				h. m.	h. m.	h. m.	° ′	° ′	m. s.
				A. M.	P. M.		N.		−
Sat.	1	19	153	5 41·4	6 13·8	4 35	22 1	70 23	2 24
Sun.	2	20	154	5 41·4	6 14·1	4 39	22 9	71 20	2 15
Mon.	3	21	155	5 41·4	6 14·5	4 43	22 16	72 18	2 5
Tues.	4	22	156	5 41·6	6 14·7	4 47	22 24	73 15	1 55
Wed.	5	23	157	5 41·6	6 14·9	4 52	22 31	74 12	1 45
Thur.	6	24	158	5 41·7	6 15·2	4 56	22 37	75 10	1 34
Fri.	7	25	159	5 41·9	6 15·5	5 0	22 43	76 7	1 23
Sat.	8	26	160	5 42·0	6 15·7	5 4	22 49	77 5	1 12
Sun.	9	27	161	5 42·2	6 16·0	5 8	22 54	78 2	1 1
Mon.	10	28	162	5 42·3	6 16·2	5 12	22 59	78 59	0 49
Tues.	11	29	163	5 42·5	6 16·6	5 16	23 4	79 57	0 37
Wed.	12	30	164	5 42·5	6 16·8	5 21	23 8	80 54	0 25
Thur.	13	31	165	5 42·7	6 17·0	5 25	23 12	81 51	0 12
Fri.	14	1	166	5 42·9	6 17·3	5 29	23 15	82 49	+ 0 0
Sat.	15	2	167	5 43·0	6 17·5	5 33	23 18	83 46	0 13
Sun.	16	3	168	5 43·2	6 17·7	5 37	23 20	84 43	0 25
Mon.	17	4	169	5 43·4	6 17·9	5 41	23 23	85 41	0 38
Tues.	18	5	170	5 43·6	6 18·1	5 45	23 24	86 38	0 51
Wed.	19	6	171	5 43·8	6 18·5	5 50	23 25	87 35	1 4
Thur.	20.	7	172	5 44·0	6 18·7	5 54	23 26	88 32	1 17
Fri	21	8	173	5 44·2	6 18·9	5 58	23 27	89 30	1 30
Sat.	22	9	174	5 44·4	6 19·1	6 2	23 27	90 27	1 43
Sun.	23	10	175	5 44·6	6 19·3	6 6	23 26	91 24	1 56
Mon.	24	11	176	5 44·8	6 19·4	6 10	23 26	92 21	2 8
Tues.	25	12	177	5 45·	6 19·6	6 15	23 24	93 18	2 21
Wed.	26	13	178	5 45·4	6 19·9	6 19	23 23	94 16	2 34
Thur.	27	14	179	5 45·6	6 20·1	6 23	23 21	95 13	2 46
Fri.	28	15	180	5 45·8	6 20·3	6 27	23 18	96 10	2 59
Sat.	29	16	181	5 46	6 20·4	6 31	23 15	97 7	3 11
Sun.	30	17	182	5 46·3	6 20·6	6 35	23 12	98 4	3 23

Edavam or Vaikasi.

Mithunam or Ani.

JUNE—1940.

Day of Month.	Moon. Age at 6 hour A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension at 6 A. M.	Moon. Declination at 6 A. M.	Moon. Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	h. m. s.	h. m. s.
1	24·5	A. M. 2 0	P. M. 2 28	0 47	N. 5 39	13 6	4 38 26	7 22 20
2	25·5	2 41	3 15	1 34	9 11	25 3	42 22	18 24
3	26·5	3 24	4 3	2 21	12 23	37 10	46 19	14 28
4	27·5	4 10	4 53	3 11	15 6	49 32	50 15	10 32
5	28·5	4 58	5 45	4 3	17 9	62 9	54 12	6 36
6	29·5	5 49	6 38	4 57	18 23	75 3	58 9	2 40
7	1·0	6 42	7 31	5 53	18 40	88 14	5 2 5	6 58 44
8	2·0	7 37	8 25	6 49	17 54	101 41	6 2	54 49
9	3·0	8 33	9 18	7 45	16 7	115 20	9 58	50 53
10	4·0	9 29	10 9	8 41	13 24	129 9	13 55	46 57
11	5·0	10 23	10 59	9 36	9 53	143 6	17 51	43 1
12	6·0	11 19	11 47	10 30	5 48	157 8	21 48	39 5
13	7·0	P. M. 0 13	.....	11 24	1 22	171 15	25 45	35 9
14	8·0	1 8	A. M. 0 36	12 18	S. 3 9	185 24	29 41	31 13
15	9·0	2 3	1 25	13 12	7 31	199 34	33 38	27 17
16	10·0	2 59	2 17	14 8	11 27	213 44	37 34	23 21
17	11·0	3 57	3 9	15 5	14 43	227 53	41 31	19 25
18	12·0	4 54	4 2	16 2	17 5	241 55	45 27	15 29
19	13·0	5 51	4 57	17 0	18 25	255 49	49 24	11 34
20	14·0	6 45	5 53	17 58	18 39	269 30	53 20	7 38
21	15·0	7 37	6 48	18 54	17 49	282 55	57 17	3 42
22	16·0	8 26	7 41	19 48	16 4	296 2	6 1 13	5 59 46
23	17·0	9 12	8 32	20 40	13 33	308 49	5 10	55 50
24	18·0	9 55	9 21	21 29	10 28	321 18	9 7	51 54
25	19·0	10 37	10 8	22 17	7 0	333 30	13 3	47 58
26	20·0	11 17	10 53	23 3	3 18	345 30	17 0	44 2
27	21·0	11 57	11 38	23 48	N. 0 29	357 22	20 56	40 6
28	22·0	.....	P. M. 0 23	0 33	4 14	9 10	24 53	36 10
29	23·0	A. M. 0 37	1 8	1 18	7 50	21 2	28 49	32 14
30	24·0	1 19	1 55	2 5	11 10	33 1	32 46	28 19

JUNE—1940.

Day of Month.	Mercury.			Venus.			Mars.		
	Rising	Setting.	Longitude Geocentric, at 6 A. M.	Rising.	Setting	Longitude Geocentric. at 6 A M.	Rising.	Setting.	Longitude Geocentric, at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	6 35	7 7	82 25	8 3	8 35	102 57	7 48	8 18	99 18
2	6 39	7 11		7 59	8 31		7 46	8 17	
3	6 44	7 16	86 23	7 56	8 28	103 12	7 46	8 16	100 35
4	6 48	7 21		7 52	8 24		7 44	8 15	
5	6 53	7 25	90 12	7 48	8 20	103 18	7 43	8 14	101 52
6	6 57	7 30		7 44	8 16		7 42	8 12	
7	7 1	7 33	93 51	7 40	8 11	103 15	7 41	8 11	103 9
8	7 5	7 37		7 36	8 7		7 40	8 10	
9	7 8	7 41	97 20	7 32	8 2	103 3	7 39	8 9	104 26
10	7 12	7 44		7 27	7 57		7 38	8 8	
11	7 15	7 47	100 38	7 22	7 52	102 41	7 37	8 7	105 43
12	7 18	7 50		7 17	7 47		7 36	8 5	
13	7 21	7 53	103 46	7 12	7 41	102 9	7 34	8 4	107 0
14	7 24	7 55		7 7	7 36		7 33	8 3	
15	7 26	7 57	106 43	7 1	7 30	101 28	7 32	8 2	108 16
16	7 29	7 59		6 56	7 24		7 31	8 0	
17	7 31	8 0	109 29	6 50	7 18	100 38	7 30	7 59	109 33
18	7 32	8 2		6 44	7 12		7 29	7 58	
19	7 34	8 3	112 4	6 38	7 6	99 41	7 28	7 57	110 50
20	7 35	8 4		6 32	6 59		7 27	7 55	
21	7 36	8 4	114 27	6 25	6 53	98 36	7 25	7 54	112 6
22	7 37	8 5		6 19	6 46		7 24	7 53	
23	7 38	8 5	116 38	6 13	6 39	97 27	7 23	7 51	113 23
24	7 38	8 5		6 6	6 33		7 22	7 50	
25	7 38	8 4	118 37	6 0	6 26	96 13	7 21	7 49	114 40
26	7 38	8 3		5 53	6 19		7 20	7 48	
27	7 37	8 3	120 22	5 47	6 12	94 58	7 18	7 46	115 56
28	7 37	8 1		5 40	6 6		7 17	7 45	
29	7 36	8 0	121 52	5 34	5 59	93 44	7 16	7 44	117 12
30	7 35	7 58		5 27	5 52		7 15	7 42	

JUNE—1940.

Day of Month.	Jupiter			Saturn		Uranus		Neptune	
	Rising.	Setting	Longitude Geocentric, at 6 A. M.	Rising.	Setting.	Rising.	Setting.	Rising.	Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m P. M.	h. m. A. M.	h. m. P. M.	h m. P. M.	h. m. A. M.
1	3 22	3 36	33 30	3 44	3 59	4 34	4 56	0 53	1 2
2	3 19	3 33		3 40	3 55	4 30	4 53	0 49	0 58
3	3 15	3 30	33 56	3 37	3 52	4 26	4 49	0 46	0 54
4	3 12	3 27		3 33	3 48	4 23	4 45	0 41	0 50
5	3 9	3 24	34 21	3 30	3 45	4 19	4 41	0 38	0 46
6	3 6	3 20		3 26	3 42	4 15	4 38	0 34	0 42
7	3 3	3 17	34 46	3 23	3 38	4 11	4 34	0 30	0 38
8	3 0	3 14		3 19	3 35	4 8	4 30	0 26	0 35
9	2 56	3 11	35 11	3 16	3 31	4 4	4 27	0 22	0 31
10	2 53	3 8		3 12	3 28	4 0	4 23	0 18	0 27
11	2 50	3 5	35 36	3 9	3 24	3 56	4 19	0 14	0 23
12	2 47	3 2		3 5	3 21	3 53	4 16	0 10	0 19
13	2 44	2 58	36 0	3 1	3 17	3 49	4 12	0 6	0 15
14	2 40	2 56		2 58	3 14	3 45	4 8	0 2	0 11
15	2 37	2 53	36 24	2 54	3 10	3 42	4 4	11 58	0 7
16	2 34	2 49		2 51	3 7	3 38	4 1	11 54	0 3 P. M. 11 9
17	2 31	2 46	36 48	2 47	3 3	3 34	3 57	11 51	11 5
18	2 28	2 43		2 44	3 0	3 30	3 53	11 47	11 51
19	2 24	2 40	37 11	2 40	2 56	3 27	3 50	11 43	11 48
20	2 21	2 37		2 37	2 52	3 23	3 46	11 39	11 44
21	2 18	2 34	37 4	2 33	2 49	3 19	3 42	11 35	11 40
22	2 15	2 30		2 30	2 45	3 15	3 38	11 31	11 36
23	2 11	2 27	37 57	2 26	2 42	3 12	3 35	11 27	11 32
24	2 8	2 24		2 22	2 38	3 8	3 31	11 23	11 28
25	2 5	2 21	38 19	2 19	2 35	3 4	3 27	11 19	11 24
26	2 2	2 18		2 15	2 31	3 0	3 23	11 16	11 20
27	1 58	2 15	38 41	2 12	2 28	2 57	3 20	11 12	11 16
28	1 55	2 11		2 8	2 24	2 53	3 16	11 8	11 13
29	1 52	2 8	39 2	2 5	2 21	2 49	3 12	11 4	11 9
30	1 49	2 5		2 1	2 17	2 45	3 9	11 0	11 5

JULY—1940.

Day of Week	Day of Month	Malabar Date. 1115.	Day of year	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of time at 6 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ N	° ′	m. s. +
Mon.	1	18	183	5 46.5	6 20·8	6 39	23 8	99 2	3 35
Tues.	2	19	184	5 46·9	6 20·8	6 44	23 4	99 59	3 47
Wed.	3	20	185	5 47·1	6 21.0	6 48	23 0	100 56	3 58
Thur.	4	21	186	5 47·3	6 21·0	6 52	22 55	101 53	4 9
Fri.	5	22	187	5 47·5	6 21·2	6 56	22 49	102 51	4 20
Sat.	6	23	188	5 47·8	6 21·3	7 0	22 44	103 48	4 30
Sun.	7	24	189	5 48·0	6 21·4	7 4	22 38	104 45	4 40
Mon.	8	25	190	5 48·2	6 21·5	7 8	22 31	105 42	4 50
Tues	9	26	191	5 48·5	6 21 6	7 12	22 24	106 39	4 59
Wed.	10	27	192	5 48·6	6 21·6	7 16	22 17	107 37	5 8
Thur.	11	28	193	5 49·0	6 21·7	7 21	22 9	108 34	5 17
Fri.	12	29	194	5 49·2	6 21·7	7 25	22 1	109 31	5 25
Sat.	13	30	195	5 49·4	6 21 7	7 29	21 53	110 28	5 32
Sun.	14	31	196	5 49·7	6 21·8	7 33	21 44	111 25	5 39
Mon.	15	32	197	5 49·8	6 21·8	7 37	21 35	112 23	5 46
Tues.	16	1	198	5 50·0	6 21·7	7 41	21 26	113 20	5 52
Wed.	17	2	199	5 50·3	6 21·6	7 45	21 16	114 17	5 57
Thur.	18	3	200	5 50·4	6 21·6	7 49	21 6	115 14	6 2
Fri.	19	4	201	5 50·6	6 21·6	7 53	20 55	116 12	6 7
Sat.	20	5	202	5 50·9	6 21·5	7 57	20 44	117 9	6 11
Sun.	21	6	203	5 51·1	6 21·4	8 1	20 33	118 6	6 14
Mon.	22	7	204	5 51·3	6 21·3	8 5	20 21	119 3	6 17
Tues.	23	8	205	5 51·4	6 21·1	8 9	20 9	120 1	6 19
Wed.	24	9	206	5 51·5	6 21·1	8 13	19 57	120 58	6 21
Thur.	25	10	207	5 51·8	6 21·0	8 17	19 44	121 55	6 22
Fri.	26	11	208	5 51·9	6 20·9	8 21	19 31	122 52	6 22
Sat.	27	12	209	5 52·0	6 20·7	8 25	19 18	123 50	6 22
Sun.	28	13	210	5 52·2	6 20·6	8 29	19 4	124 47	6 22
Mon.	29	14	211	5 52·3	6 20·2	8 32	18 50	125 44	6 20
Tues.	30	15	212	5 52 4	6 20·1	8 36	18 36	126 42	6 19
Wed.	31	16	213	5 52·6	6 19·9	8 40	18 22	127 39	6 16

Mithunam or Ani.

Karkatagam or Adi.

JULY—1940.

Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising.	Moon: Setting.	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	h.	h.
		A. M.	P. M.		N		m. s.	m. s.
1	25·0	2 3	2 44	2 54	14 4	45 12	6 36 43	5 24 23
2	26·0	2 50	3 35	3 45	16 24	57 41	40 39	20 27
3	27·0	3 39	4 28	4 38	17 59	70 30	44 36	16 31
4	28·0	4 32	5 22	5 33	18 39	83 40	48 32	12 35
5	29.0	5 27	6 16	6 20	18 18	97 12	52 29	8 39
6	0·6	6 24	7 11	7 28	16 52	111 2	56 25	4 43
7	1·6	7 20	8 4	8 25	14 24	125 6	7 0 21	0 47
8	2·6	8 17	8 55	9 22	11 4	139 21	4 18	4 56 51
9	3·6	9 14	9 45	10 17	7 3	153 39	8 15	52 55
10	4·6	10 9	10 35	11 12	2 38	167 58	12 12	48 59
					S			
11	5·6	11 4	11 24	12 6	1 55	182 13	16 8	45 4
12	6·6	11 59	...	13 1	6 20	196 23	20 5	41 8
		P. M.	A. M.					
13	7·6	0 55	0 14	13 55	10 23	210 26	24 1	37 12
14	8·6	1 50	1 5	1 51	13 48	224 22	27 58	33 16
15	9·6	2 46	1 57	15 47	16 24	238 10	31 54	29 20
16	10·6	3 42	2 50	16 44	18 2	251 49	35 51	25 24
17	11·6	4 36	3 45	17 40	18 38	265 18	39 47	21 28
18	12·6	5 29	4 39	18 36	18 11	278 36	43 44	17 32
19	13·6	6 19	5 32	19 30	16 47	291 41	47 41	13 36
20	14·6	7 6	6 24	20 22	14 33	304 31	51 37	9 40
21	15·6	7 50	7 13	21 13	11 41	317 6	55 34	5 44
22	16·6	8 33	8 1	22 1	8 22	329 26	59 30	1 49
23	17·6	9 13	8 48	22 48	4 44	341 33	8 3 27	3 57 53
24	18·6	9 54	9 33	23 33	0 58	353 30	7 23	53 57
					N			
25	19·6	10 34	10 17	0 18	2 48	5 20	11 20	50 1
26	20·6	11 14	11 2	1 4	6 27	17 8	15 16	46 5
27	21·6	11 57	11 48	1 50	9 51	28 59	19 13	42 9
			P. M.					
28	22·6	...	0 35	2 37	12 54	40 57	23 10	38 13
		A. M.						
29	23·6	0 42	1 24	3 26	15 26	53 10	27 6	34 17
30	24·6	1 29	2 16	4 18	17 18	65 41	31 3	30 21
31	25·6	2 19	3 9	5 12	18 22	78 34	34 59	26 25

JULY—1940.

Day of Month.	Mercury			Venus			Mars		
	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting	Longitude Geocentric at 6 A. M	Rising	Setting.	Longitude Geocentric at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	7 33	7 56	123 8	5 21	5 46	92 31	7 14	7 41	118 29
2	7 31	7 54		5 15	5 39		7 13	7 39	
3	7 29	7 51	124 7	5 9	5 33	91 22	7 12	7 38	119 45
4	7 27	7 48		5 3	5 27		7 10	7 37	
5	7 24	7 45	124 49	4 57	5 21	90 19	7 9	7 35	121 2
6	7 21	7 42		4 51	5 14		7 8	7 34	
7	7 17	7 38	125 13	4 45	5 9	89 23	7 7	7 33	122 18
8	7 13	7 34		4 40	5 3		7 5	7 31	
9	7 9	7 29	125 18	4 34	4 57	88 34	7 4	7 30	123 34
10	7 5	7 25		4 29	4 52		7 3	7 8	
11	7 0	7 19	125 4	4 24	4 46	87 54	7 2	7 27	124 51
12	6 55	7 14		4 19	4 41		7 1	7 26	
13	6 50	7 9	124 32	4 14	4 36	87 23	6 59	7 24	126 7
14	6 44	7 3		4 9	4 32		6 58	7 22	
15	6 38	6 57	123 43	4 5	4 27	87 2	6 57	7 21	127 23
16	6 32	6 51		4 0	4 23		6 56	7 20	
17	6 26	6 44	122 39	3 56	4 18	86 15	6 54	7 18	128 39
18	6 19	6 38		3 52	4 14		6 53	7 17	
19	6 13	6 31	121 23	3 48	4 10	86 48	6 52	7 15	129 56
20	6 6	6 24		3 44	4 6		6 51	7 14	
21	5 59	6 18	120 1	3 41	4 3	86 54	6 50	7 13	131 12
22	5 52	6 11		3 38	4 0		6 48	7 11	
23	5 45	6 4	118 38	3 34	3 56	87 10	6 47	7 9	132 28
24	5 39	5 58		3 31	3 53		6 46	7 8	
25	5 32	5 51	117 20	3 28	3 50	87 34	6 44	7 6	133 44
26	5 26	5 46		3 25	3 47		6 43	7 5	
27	5 20	5 40	116 12	3 23	3 45	88 6	6 42	7 3	135 0
28	5 14	5 34		3 20	3 42		6 41	7 2	
29	5 8	5 29	115 20	3 17	3 39	88 46	6 39	7 0	136 16
30	5 3	5 24		3 15	3 37		6 38	6 59	
31	4 58	5 20	114 48	3 13	3 35	89 33	6 37	6 57	137 33

JULY 1940.

Day of Month.	Jupiter Rising	Jupiter Setting.	Jupiter Longitude. Geocentric. at 6 A.M	Saturn Rising.	Saturn Setting.	Uranus Rising.	Uranus Setting.	Neptune Rising.	Neptune Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M	h. m. P. M.	h. m. A. M.	h. m. P. M.
1	1 45	2 2	39 23	1 57	2 14	2 42	3 5	10 56	11 1
2	1 42	1 59		1 54	2 10	2 38	3 1	10 52	10 57
3	1 39	1 55	44	1 50	2 6	2 34	2 57	10 48	10 53
4	1 35	1		1 47	2 3	2 30	2 54	10 45	10 49
5	1 32	1 49	0 4	1 43	1 59	2 27	2 50	10 41	10 45
6	1 29	1 46		1 39	1 56	2 23	2 46	10 37	10 41
7	1 25	1 42	40 24	1 36	1 52	2 19	2 42	10 33	10 38
8	1 22	1 39		1 32	1 48	2 15	2 39	10 29	10 34
9	1 19	1 36	40 43	1 28	1 45	2 12	2 35	10 25	10 30
10	1 15	1 32		1 25	1 41	2 8	2 31	10 21	10 26
11	1 12	1 29	41 2	1 21	1 38	2 4	2 27	10 17	10 22
12	1 9	1 26		1 18	1 34	2 0	2 24	10 14	10 18
13	1 5	1 23	41 20	1 14	1 30	1 56	2 20	10 10	10 14
14	1 2	1 19		1 10	1 27	1 53	2 16	10 6	10 11
15	0 59	1 16	41 38	1 7	1 23	1 49	2 12	10 2	10 7
16	0 55	1 13		1 3	1 19	1 45	2 8	9 58	10 3
17	0 52	1 9	41 55	0 59	1 16	1 41	2 5	9 54	9 59
18	0 48	1 6		0 56	1 12	1 37	2 1	9 51	9 55
19	0 45	1 3	42 12	0 52	1 8	1 34	1 57	9 47	9 51
20	0 42	0 59		0 48	1 5	1 30	1 53	9 43	9 47
21	0 38	0 56	42 28	0 44	1 1	1 26	1 49	9 39	9 44
22	0 35	0 52		0 41	0 57	1 22	1 46	9 35	9 40
23	0 31	0 49	42 44	0 37	0 54	1 19	1 42	9 31	9 36
24	0 28	0 46		0 33	50	1 15	1 38	9 28	9 32
25	0 24	0 42	42 59	0 30	0 46	1 11	1 34	9 24	9 28
26	0 21	0 39		0 26	0 43	1 7	1 30	9 20	9 24
27	0 17	0 35	43 14	0 22	0 39	1 3	1 27	9 16	9 20
28	0 14	0 32		0 18	0 35	0 59	1 23	9 12	9 16
29	0 10	0 28	43 27	0 15	0 32	0 56	1 19	9 8	9 13
30	0 7	0 25		0 11	0 28	0 52	1 15	9 5	9 9
31	0 3 P. M. 11 59	0 21	43 41	0 7	0 24	0 48	1 12	9 1	9 5

AUGUST—1940.

Day of Week.	Day of Month	Malabar date. 1115 & 1116	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of time at 6 A. M.
				h. m.	h. m.	h. m.	°. ′	°. ′	m. s.
				A. M.	P. M.		N.		+
Thur.	1	17	214	5 52·6	6 19·7	8 44	18 7	128 37	6 13
Fri.	2	18	215	5 52·9	6 19·5	8 48	17 52	129 34	6 10
Sat.	3	19	216	5 52·9	6 19·2	8 52	17 35	130 32	6 6
Sun.	4	20	217	5 53·0	6 18·9	8 56	17 20	131 28	6 1
Mon.	5	21	218	5 53·0	6 18·7	9 0	17 4	132 26	5 55
Tues.	6	22	219	5 53·1	6 18·4	9 3	16 48	133 24	5 49
Wed.	7	23	220	5 53·2	6 18·0	9 7	16 32	134 21	5 43
Thur.	8	24	221	5 53·3	6 17·9	9 11	16 15	135 19	5 35
Fri.	9	25	222	5 53·4	6 17·4	9 15	15 58	136 17	5 28
Sat.	10	26	223	5 53·4	6 17·1	9 19	15 40	137 14	5 20
Sun.	11	27	224	5 53·5	6 16·8	9 23	15 23	138 12	5 11
Mon.	12	28	225	5 53·5	6 16·4	9 26	15 5	139 9	5 1
Tues.	13	29	226	5 53·5	6 16·0	9 30	14 47	140 7	4 51
Wed.	14	30	227	5 53·5	6 15·6	9 34	14 29	141 4	4 40
Thur.	15	31	228	5 53·5	6 15·3	9 38	14 10	142 2	4 29
Fri.	16	1	229	5 53·6	6 14·9	9 41	13 51	143 0	4 17
Sat.	17	2	230	5 53·6	6 14·4	9 45	13 32	143 57	4 5
Sun.	18	3	231	5 53·5	6 14·1	9 49	13 13	144 55	3 52
Mon.	19	4	232	5 53·4	6 13·6	9 53	12 54	145 53	3 38
Tues.	20	5	233	5 53·4	6 13·2	9 56	12 34	146 51	3 24
Wed.	21	6	234	5 53·3	6 12·8	10 0	12 14	147 48	3 10
Thur.	22	7	235	5 53·3	6 12·3	10 4	11 54	148 46	2 55
Fri.	23	8	236	5 53·3	6 11·9	10 7	11 34	149 44	2 40
Sat.	24	9	237	5 53·2	6 11·4	10 11	11 14	150 42	2 24
Sun.	25	10	238	5 53·2	6 10·9	10 15	10 53	151 40	2 8
Mon.	26	11	239	5 53·2	6 10·5	10 18	10 32	152 37	1 52
Tues.	27	12	240	5 53·1	6 10·0	10 22	10 12	153 35	1 35
Wed.	28	13	241	5 53·0	6 9·4	10 26	9 50	154 33	1 18
Thur.	29	14	242	5 52·9	6 8·9	10 29	9 29	155 31	1 0
Fri.	30	15	243	5 52·8	6 8·5	10 33	9 8	156 29	0 42
Sat.	31	16	244	5 52·7	6 7·9	10 37	8 46	157 27	0 24

Karkatagam or Adi 1115.

Chingom or Avani 1116.

AUGUST – 1940.

Day of Month.	Moon. Age at 6 hour A. M.	Rising	Setting	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ N.	° ′	h. m. s. S.	h. m. s. S.
1	26·6	3 13	4 2	6 8	18 28	91 52	38 56	22 29
2	27·6	4 9	4 57	7 5	17 30	105 36	42 52	18 34
3	28·6	5 6	5 52	8 3	15 28	119 43	46 49	14 38
4	0·2	6 5	6 46	9 1	12 26	134 9	50 45	10 42
5	1·2	7 3	7 38	9 59	8 35	148 47	54 42	6 46
6	2·2	8 0	8 29	10 55	4 11	163 30	58 39	2 50
7	3·2	8 57	9 20	11 51	S. 0 27	178 12	9 2 35	2 58 54
8	4·2	9 54	10 11	12 47	5 1	192 45	6 32	54 58
9	5·2	10 50	11 2	13 42	9 15	207 6	10 28	51 2
10	6·2	11 46	11 55	14 38	12 51	221 13	14 25	47 6
11	7·2	P. M. 0 42	... ...	15 34	15 40	235 5	18 21	43 10
12	8·2	1 37	A. M. 0 47	16 31	17 33	248 42	22 18	39 14
13	9·2	2 31	1 41	17 27	18 25	262 5	26 14	35 19
14	10·2	3 24	2 34	18 22	18 16	275 15	30 11	31 23
15	11·2	4 14	3 27	19 16	17 10	288 11	34 8	27 27
16	12·2	5 1	4 18	20 8	15 13	300 55	38 4	23 31
17	13·2	5 46	5 8	20 59	12 35	313 27	42 1	19 35
18	14·2	6 30	5 56	21 47	9 26	325 47	45 57	15 39
19	15·2	7 11	6 43	22 34	5 56	337 56	49 54	11 43
20	16·2	7 51	7 28	23 20	2 14	349 55	53 50	7 47
21	17·2	8 32	8 13	0 5	N. 1 32	1 47	57 47	3 51
22	18·2	9 12	8 58	0 50	5 12	13 35	10 1 43	3 59 55
23	19·2	9 53	9 43	1 36	8 40	25 22	5 40	55 59
24	20·2	10 35	10 29	2 22	11 48	37 12	9 36	52 4
25	21·2	11 22	11 17	3 10	14 28	49 10	13 33	48 8
26	22·2	.....	P. M. 0 6	4 0	16 33	61 22	17 30	44 12
27	23·2	A. M. 0 10	0 57	4 52	17 54	73 51	21 26	40 16
28	24·2	1 1	1 50	5 46	18 23	86 43	25 23	36 20
29	25·2	1 54	2 43	6 42	17 53	100 0	29 19	32 24
30	26·2	2 50	3 37	7 39	16 21	113 45	33 16	28 28
31	27·2	3 47	4 31	8 37	13 47	127 57	37 12	24 32

AUGUST—1940.

Day of Month.	Mercury			Venus			Mars		
	Rising.	Setting.	Longitude Geocentric at 6 A. M	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	4 54	5 16		3 11	3 33		6 36	6 56	
2	4 50	5 12	114 39	3 9	3 31	0 26	6 34	6 54	138 49
3	4 47	5 9		3 7	3 29		6 33	6 53	
4	4 44	5 6	114 55	3 5	3 27	1 25	6 32	6 51	140 5
5	4 41	5 4		3 3	3 25		6 30	6 49	
6	4 39	5 2	115 38	3 1	3 24	92 30	6 29	6 48	141 21
7	4 37	5 1		3 0	3 22		6 28	6 46	
8	4 36	5 0	116 46	2 58	3 21	93 40	6 26	6 45	142 37
9	4 36	4 59		2 57	3 20		6 25	6 43	
10	4 35	4 59	118 21	2 56	3 18	94 55	6 24	6 42	143 54
11	4 36	4 59		2 55	3 17		6 22	6 40	
12	4 36	5 0	120 22	2 53	3 16	96 15	6 21	6 38	145 10
13	4 38	5 1		2 52	3 15		6 20	6 37	
14	4 39	5 3	122 46	2 51	3 14	97 38	6 18	6 35	146 26
15	4 41	5 5		2 50	3 14		6 17	6 33	
16	4 43	5 7	125 33	2 50	3 13	99 6	6 16	6 32	147 42
17	4 46	5 9		2 49	3 12		6 14	6 30	
18	4 49	5 12	128 39	2 48	3 11	100 37	6 13	6 28	148 59
19	4 52	5 15		2 47	3 11		6 11	6 27	
									150 15
20	4 56	5 18	132 1	2 47	3 10	102 12	6 10	6 25	
21	4 59	5 21		2 46	3 10		6 9	6 24	
22	5 3	5 24	135 37	2 46	3 10	103 49	6 7	6 22	151 31
23	5 7	5 28		2 45	3 9		6 6	6 20	
24	5 11	5 31	139 23	2 45	3 9	105 30	6 5	6 19	152 47
25	5 15	5 35		2 45	3 8		6 3	6 17	
26	5 20	5 38	143 16	2 45	3 8	107 13	6 2	6 15	154 4
							6 1	6 14	
27	5 24	5 42		2 44	3 8				
28	5 28	5 45	147 12	2 44	3 7	108 59	5 59	6 1	155 20
29	5 32	5 48		2 44	3 7		5 58	6 10	
30	5 36	5 52	151 9	2 44	3 7	110 48	5 56	6 8	156 37
31	5 40	5 55		2 44	3 7		5 55	6 7	

AUGUST—1940.

Day of Month.	Jupiter.			Saturn.		Uranus.		Neptune.	
	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Rising	Setting.	Rising.	Setting.
	h. m. P. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m P. M.
1	11 56	0 18		0 3 P. M. 11 59	0 20	0 44	1 8	8 58	9 1
2	11 53	0 15	43 53	11 56	0 17	0 40	1 4	8 53	8 57
3	11 49	0 11		11 52	0 13	0 36	1 0	8 49	8 54
4	11 45	0 7	44 5	11 48	0 9	0 33	0 56	8 45	8 50
5	11 42	0 4		11 45	0 5	0 29	0 52	8 42	8 46
6	11 38	0 0	44 17	11 41	0 1	0 25	0 48	8 38	8 42
		A. M.			A. M.				
7	11 35	11 57		11 37	11 58	0 21	0 45	8 34	8 38
8	11 31	11 53	44 28	11 33	11 54	0 17	0 41	8 30	8 34
9	11 28	11 50		11 29	11 50	0 13	0 37	8 26	8 31
10	11 24	11 46	44 38	11 26	11 46	0 9	0 33	8 23	8 27
11	11 20	11 42		11 22	11 42	0 6	0 29	8 19	8 23
12	11 17	11 39	44 47	11 18	11 39	0 2 P. M. 11 58	0 25	8 15	8 19
13	11 13	11 35		11 14	11 35	11 54	0 21	8 11	8 15
14	11 9	11 32	44 55	11 10	11 31	11 50	0 18	8 7	8 11
15	11 6	11 28		11 6	11 27	11 46	0 14	8 3	8 8
16	11 2	11 24	45 3	11 3	11 23	11 42	0 10	8 0	8 4
17	10 58	11 21		10 59	11 19	11 39	0 6	7 56	8 0
18	10 55	11 17	45 11	10 55	11 16	11 35	0 2	7 52	7 56
							A. M.		
19	10 51	11 13		10 51	11 12	11 31	11 58	7 48	7 52
20	10 47	11 9	45 17	10 47	11 8	11 27	11 54	7 45	7 49
21	10 43	11 6		10 43	11 4	11 23	11 50	7 41	7 45
22	10 40	11 2	45 23	10 39	11 0	11 19	11 47	7 37	7 41
23	10 36	10 58		10 35	10 56	11 15	11 43	7 33	7 37
24	10 32	10 54	45 28	10 32	10 52	11 11	11 39	7 29	7 33
25	10 28	10 50		10 28	10 48	11 7	11 35	7 26	7 30
26	10 24	10 46	45 32	10 24	10 44	11 3	11 31	7 22	7 26
27	10 20	10 43		10 20	10 41	11 0	11 27	7 18	7 22
28	10 17	10 39	45 35	10 16	10 37	10 56	11 23	7 14	7 18
29	10 13	10 35		10 12	10 33	10 52	11 19	7 10	7 14
30	10 9	10 31	45 38	10 8	10 29	10 48	11 15	7 6	7 10
31	10 5	10 28		10 4	10 25	10 44	11 11	7 3	7 7

SEPTEMBER 1940.

Day of Week.	Day of Month	Malabar Date. 1116		Day of year.	Sun. Rising.	Sun. Setting	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude, at 6 A. M.	Equation of Time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m	° ′	° ′	M. S +
Sun.	1		17	245	5 52·6	6 7·2	10 40	N 8 25	158 25	0 6
Mon.	2	Chingam or Avani.	18	246	5 52·6	6 6·7	10 41	8 3	159 24	0 13
Tues.	3		19	247	5 52·5	6 6·4	10 48	7 41	160 22	0 33
Wed.	4		20	248	5 52·3	6 5·6	10 51	7 19	161 20	0 52
Thur.	5		21	249	5 52·2	6 5·2	10 55	6 57	162 18	1 12
Fri.	6		22	250	5 52·1	6 4·5	10 58	6 35	163 16	1 31
Sat.	7		23	251	5 52·1	6 4·0	11 2	6 12	164 15	1 52
Sun.	8		24	252	5 51·9	6 3·4	11 6	5 50	165 13	2 12
Mon.	9		25	253	5 51·9	6 2·9	11 9	5 27	166 11	2 32
Tues.	10		26	254	5 51·7	6 2·2	11 13	5 4	167 9	2 53
Wed.	11		27	255	5 51·7	6 1·7	11 16	4 42	168 8	3 14
Thur.	12		28	256	5 51·4	6 1·1	11 20	4 19	169 6	3 35
Fri.	13		29	257	5 51·4	6 0·6	11 24	3 56	170 5	3 56
Sat.	14		30	258	5 51·2	5 59·8	11 27	3 33	171 3	4 17
Sun.	15		31	259	5 51·1	5 59·3	11 31	3 10	172 1	4 30
Mon.	16		1	260	5 50·9	5 58·7	11 34	2 47	173 0	5 6
Tues.	17	Kanni or Purattasi.	2	261	5 50·9	5 58·2	11 38	2 24	173 58	5 21
Wed.	18		3	262	5 50·8	5 57·6	11 41	2 0	174 57	5 43
Thur.	19		4	263	5 50·6	5 57·0	11 45	1 37	175 56	6 4
Fri.	20		5	264	5 50·5	5 56·3	11 49	1 14	176 54	6
Sat.	21		6	265	5 50·3	5 55·7	11 52	0 51	177 53	6 47
Sun	22		7	266	5 50·2	5 55·2	11 56	0 27	178 51	7 8
Mon	23		8	267	5 50·1	5 54·6	11 59	0 4	179 50	7 30
Tues	24		9	268	5 50·1	5 54·1	12 3	S 0 20	180 49	7 50
Wed.	25		10	269	5 49·9	5 53·5	12 7	0 43	181 48	8 11
Thur.	26		11	270	5 49·8	5 52·8	12 10	1 6	182 47	8 3.
Fri.	27		12	271	5 49·7	5 52·3	12 14	1 30	183 45	8 52
Sat.	28		13	272	5 49·5	5 51·7	12 17	1 53	184 44	9 12
Sun.	29		14	TO 273	5 49·5	5 51·2	12 21	2 17	185 43	9 32
Mon.	30		15	274	5 49·4	5 50·7	12 25	2 40	186 42	9 51

SEPTEMBER—1940.

Day of Month	Moon. Age at 6 A. M.	Rising.	Setting.	Right Ascension at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ N	° ′	H m s	H m s
1	28·2	4 46	5 24	9 34	10 17	142 33	10 41 9	1 20 36
2	29·2	5 44	6 17	10 32	6 5	157 25	45 5	16 40
3	0·8	6 43	7 9	11 30	1 27 S	172 27	49 2	12 44
4	1·8	7 42	8 2	12 27	3 17	187 29	52 59	8 49
5	2·8	8 40	8 55	13 24	7 46	202 22	56 55	4 53
6	3·8	9 38	9 48	14 22	11 42	217 2	11 0 52	0 58
7	4·8	10 36	10 42	15 19	14 50	231 22	4 48	0 57 1
8	5·8	11 33	11 37	16 17	17 1	245 21	8 45	53 5
9	6·8	P. M. 0 28	...	17 14	18 9	258 58	12 41	49 9
10	7·8	1 20	A. M. 0 30	18 9	18 14	272 15	16 38	45 13
11	8·8	2 12	1 23	19 4	17 22	285 13	20 34	41 17
12	9·8	2 59	2 15	19 56	15 39	297 55	24 31	37 20
13	10·8	3 44	3 5	20 46	13 13	310 22	28 28	33 25
14	11·8	4 28	3 53	21 35	10 15	322 39	32 24	29 29
15	12·8	5 10	4 40	22 22	6 52	334 45	36 21	25 34
16	13·8	5 50	5 25	23 8	3 1[illegible]	346 43	40 17	21 38
17	14·8	6 30	6 10	23 53	N 0 29	358 36	44 14	17 42
18	15·8	7 10	6 55	0 38	4 10	10 24	48 10	13 46
19	16·8	7 51	7 40	1 24	7 41	22 21	52 7	9 50
20	17·8	8 34	8 26	2 10	10 54	34 0	56 3	5 54
21	18·8	9 18	9 12	2 57	13 41	45 54	12 0 0	1 58 28 58 2
22	19·8	10 4	10 1	3 46	15 55	57 52	3 57	54 6
23	20·8	10 53	10 50	4 37	17 28	70 4	7 53	50 10
24	21·8	11 44	11 40	5 29	18 13	82 32	11 50	46 15
25	22·8	...	P. M. 0 32	6 22	18 4	95 20	15 46	42 19
26	23·8	A. M. 0 37	1 24	7 17	16 58	108 31	19 43	38 23
27	24·8	1 32	2 16	8 13	14 52	122 8	23 39	34 27
28	25·8	2 28	3 9	9 9	11 50	136 13	27 36	30 31
29	26·8	3 26	4 1	10 6	8 0	150 43	31 32	26 35
30	27·8	4 24	4 54	11 3	3 35	165 35	35 29	22 39

SEPTEMBER—1940.

Day of Month	Mercury.			Venus.			Mars		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	5 44	5 58	155 5	2 44	3 7	112 38	5 53	6 5	157 53
2	5 48	6 1		2 44	3 7		5 52	6 3	
3	5 52	6 4	158 58	2 44	3 7	114 31	5 51	6 2	159 10
4	5 55	6 6		2 44	3 7		5 49	6 0	
5	5 59	6 9	162 49	2 44	3 7	116 25	5 48	5 58	160 26
6	6 3	6 12		2 45	3 7		5 46	5 57	
7	6 6	6 14	166 36	2 45	3 7	119 22	5 45	5 55	161 43
8	6 9	6 16		2 45	3 7		5 44	5 53	
9	6 12	6 19	170 18	2 45	3 7	120 20	5 42	5 51	162 59
10	6 16	6 21		2 46	3 8		5 41	5 50	
11	6 19	6 23	173 56	2 46	3 8	122 20	5 39	5 48	164 16
12	6 22	6 25		2 46	3 8		5 38	5 46	
13	6 24	6 27	177 29	2 47	3 8	124 21	5 37	5 45	165 32
14	6 27	6 29		2 47	3 8		5 35	5 43	
15	6 30	6 31	180 58	2 47	3 8	126 23	5 34	5 41	166 49
16	6 33	6 32		2 48	3 9		5 32	5 39	
17	6 35	6 34	184 23	2 48	3 9	128 27	5 31	5 38	168 6
18	6 38	6 35		2 49	3 9		5 29	5 36	
19	6 40	6 37	187 44	2 49	3 9	130 33	5 28	5 34	169 23
20	6 42	6 38		2 50	3 10		5 27	5 33	
21	6 45	6 40	191 0	2 50	3 10	132 39	5 25	5 31	170 39
22	6 47	6 41		2 51	3 10		5 24	5 29	
23	6 49	6 43	194 13	2 52	3 10	134 47	5 22	5 27	171 56
24	6 52	6 44		2 52	3 11		5 21	5 25	
25	6 53	6 45	197 21	2 53	3 11	136 56	5 19	5 24	173 13
26	6 56	6 46		2 53	3 11		5 18	5 22	
27	6 58	6 48	200 27	2 54	3 11	139 6	5 16	5 20	174 30
28	7 0	6 49		2 54	3 12		5 15	5 19	
29	7 2	6 50	203 28	2 55	3 12	141 17	5 14	5 17	175 47
30	7 3	6 51		2 56	3 12		5 12	5 15	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric, at 6 A. M.	Saturn. Rising	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m A. M.	h. m. P. M.
1	10 1	10 24	45 40	10 0	10 21	10 40	11 8	6 59	7 3
2	9 57	10 20		9 56	10 17	10 36	11 3	6 55	6 59
3	9 53	10 16	45 41	9 52	10 13	10 32	11 0	6 51	6 55
4	9 49	10 12		9 48	10 9	10 28	10 56	6 48	6 51
5	9 46	10 8	45 41	9 44	10 5	10 24	10 52	6 44	6 48
6	9 42	10 4		9 40	10 1	10 20	10 48	6 40	6 44
7	9 38	10 0	45 41	9 36	9 57	10 16	10 44	6 36	6 40
8	9 34	9 56		9 32	9 53	10 12	10 40	6 32	6 36
9	9 30	9 52	45 39	9 28	9 49	10 8	10 36	6 29	6 32
10	9 26	9 48		9 24	9 45	10 4	10 32	6 25	6 29
11	9 22	9 44	45 37	9 20	9 41	10 0	10 28	6 21	6 25
12	9 18	9 40		9 16	9 37	9 56	10 24	6 17	6 21
13	9 14	9 36	45 34	9 12	9 33	9 53	10 20	6 14	6 17
14	9 10	9 32		9 8	9 29	9 49	10 16	6 10	6 13
15	9 6	9 28	45 30	9 4	9 25	9 45	10 12	6 6	6 10
16	9 1	9 24		9 0	9 21	9 41	10 8	6 2	6 6
17	8 57	9 20	45 25	8 56	9 17	9 37	10 4	5 58	6 2
18	8 53	9 16		8 52	9 12	9 33	10 0	5 55	5 58
19	8 49	9 12	45 20	8 48	9 8	9 29	9 56	5 51	5 54
20	8 45	9 8		8 44	9 4	9 25	9 52	5 47	5 51
21	8 41	9 4	45 14	8 40	9 0	9 21	9 48	5 43	5 47
22	8 37	8 59		8 35	8 56	9 17	9 44	5 39	5 43
23	8 33	8 55	45 7	8 31	8 52	9 13	9 40	5 36	5 39
24	8 28	8 51		8 27	8 48	9 9	9 36	5 32	5 35
25	8 24	8 47	44 59	8 23	8 44	9 5	9 32	5 28	5 31
26	8 20	8 43		8 19	8 40	9 1	9 28	5 24	5 28
27	8 16	8 38	44 51	8 15	8 35	8 57	9 24	5 20	5 24
28	8 12	8 34		8 11	8 31	8 53	9 20	5 17	5 20
29	8 7	8 30	44 41	8 7	8 27	8 48	9 16	5 13	5 16
30	8 3	8 26		8 2	8 23	8 44	9 12	5 9	5 12

OCTOBER—1940.

Day of Week.	Day of Month	Malabar Date. 1116		Day of year	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6 A. M.	Sun. Declination at 6 A. M.	Sun. Longitude at 6 A. M.	Equation of Time at 6 A. M
					h. m. A M.	h. m. P M.	h. m.	° ′ S	° ′	m. s.
Tues.	1		16	275	5 49·2	5 50·1	12 28	3 3	187 41	10 11
Wed.	2		17	276	5 49·2	5 49·5	12 32	3 27	188 40	10 30
Thur.	3		18	277	5 49·1	5 49·0	12 36	3 50	189 39	10 49
Fri.	4		19	278	5 49·0	5 48·5	12 39	4 13	190 39	11 7
Sat.	5		20	279	5 49·0	5 47·9	12 43	4 36	191 38	11 25
Sun.	6	Kanni or Purattasi	21	280	5 48·9	5 47·4	12 46	4 59	192 37	11 43
Mon.	7		22	281	5 48·8	5 46·9	12 50	5 22	193 36	12 1
Tues.	8		23	282	5 48·7	5 46·3	12 54	5 45	194 35	12 18
Wed.	9		24	283	5 48·7	5 45·9	12 57	6 8	195 35	12 34
Thur.	10		25	284	5 48·7	5 45·3	13 1	6 31	196 34	12 51
Fri.	11		26	285	5 48·6	5 44·9	13 5	6 54	197 33	13 3
Sat.	12		27	286	5 48·6	5 44·4	13 8	7 16	198 33	13 22
Sun.	13		28	287	5 48·6	5 44·0	13 12	7 39	199 32	13 37
Mon.	14		29	288	5 48·6	5 43·5	13 16	8 1	200 31	13 51
Tues	15		30	289	5 48·5	5 43·1	13 20	8 24	201 31	14 5
Wed.	16		31	290	5 48·6	5 42·6	13 23	8 46	202 30	14 18
Thur.	17		1	291	5 48·6	5 42·1	13 27	9 8	203 30	14 31
Fri.	18		2	292	5 48·6	5 41·7	13 31	9 30	204 30	14 43
Sat.	19		3	293	5 48·6	5 41·3	13 35	9 52	205 29	14 54
Sun.	20	Alpasi	4	294	5 48·6	5 40·9	13 38	10 13	206 29	15 5
Mon.	21		5	295	5 48·6	5 40·5	13 42	10 35	207 28	15 15
Tues.	22		6	296	5 48·9	5 40·2	13 46	10 56	208 28	15 25
Wed.	23		7	297	5 48·9	5 39·8	13 50	11 17	209 28	15 34
Thur.	24		8	298	5 49·0	5 39·5	13 53	11 38	210 28	15 42
Fri.	25		9	299	5 49·1	5 39·1	13 58	11 59	211 27	15 49
Sat.	26		10	300	5 49·2	5 38·8	14 1	12 20	212 27	15 56
Sun.	27		11	301	5 49·3	5 38·5	14 5	12 40	213 27	16 2
Mon	28		12	302	5 49·4	5 38·3	14 9	13 1	214 27	16 7
Tues.	29		13	303	5 49·4	5 38·0	14 13	13 21	215 27	16 12
Wed.	30		14	304	5 49·6	5 37·8	14 17	13 41	216 27	16 15
Thur.	31		15	305	5 49·8	5 37·6	14 20	14 0	217 27	16 18

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Day of Month.	Moon. Age at 6 A. M.	Rising	Setting	Right Ascension, at 6 A. M.	Declination at 6 A. M.	Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m	h. m.	h. m	° ′	° ′	H m. s.	H m. s.
		A.M.	P.M.		S		12	23
1	28·8	5 22	5 46	12 1	1 9	180 41	39 25	18 43
2	0·5	6 22	6 40	12 59	5 50	195 54	43 22	14 47
3	1.5	7 22	7 36	13 58	10 8	211 3	47 19	10 51
4	2·5	8 23	8 31	14 58	13 43	225 59	51 15	6 55
5	3 5	9 22	9 27	15 57	16 19	240 35	55 12	2 59
								22
6	4·5	10 20	10 23	16 56	17 51	254 46	59 8	59 4
							13	
7	5·5	11 15	11 18	17 54	18 16	268 32	3 5	55 8
		P. M.						
8	6·5	0 8	...	18 50	17 38	281 51	7 1	51 12
			A. M.					
9	7·5	0 57	0 11	19 43	16 6	294 47	10 58	47 16
10	8·5	1 43	1 1	20 34	13 50	307 23	14 54	43 20
11	9·5	2 27	1 50	21 23	10 59	319 41	18 51	39 24
12	10·5	3 9	2 37	22 10	7 42	331 47	22 48	35 28
13	11·5	3 49	3 23	22 56	4 9	343 43	26 44	31 32
14	12·5	4 30	4 8	23 42	0 27	355 35	30 41	27 36
15	13·5	5 10	4 53	0 27	3 15	7 23	34 37	23 40
16	14·5	5 50	5 38	1 12	6 49	19 11	38 34	19 45
17	15·5	6 32	6 23	1 58	10 8	31 1	42 30	15 49
18	16·5	7 16	7 10	2 45	13 3	42 54	46 27	11 53
19	17·5	8 2	7 58	3 34	15 26	54 54	50 23	7 57
20	18·5	8 49	8 47	4 24	17 10	67 2	54 20	4 1
21	19 5	9 39	9 36	5 15	18 8	79 21	58 17	0 5
							11	21
22	20·5	10 30	10 27	6 8	18 14	91 53	2 13	56 9
23	21·5	11 23	11 17	7 1	17 25	104 41	6 10	52 13
			P. M.					
24	22·5	...	0 8	7 55	15 40	117 48	10 6	48 17
		A. M.						
25	23·5	0 17	0 58	8 50	13 2	131 16	14 3	44 21
26	24·5	1 11	1 48	9 44	9 35	145 7	17 59	40 26
27	25·5	2 8	2 39	10 40	5 30	159 22	21 56	36 30
28	26·5	3 4	3 30	11 35	0 58	173 59	25 52	32 34
29	27·5	4 2	4 23	12 32	3 12	188 53	29 49	28 38
30	28·5	5 1	5 17	13 31	8 12	203 59	33 46	24 42
31	0·2	6 2	6 14	14 30	12 11	219 7	37 42	20 46

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	7 5	6 52	206 26	2 56	3 13	143 29	5 11	5 13	177 5
2	7 7	6 53		2 57	3 13		5 9	5 12	
3	7 9	6 54	209 20	2 58	3 13	145 42	5 8	5 10	178 22
4	7 11	6 55		2 58	3 13		5 6	5 8	
5	7 12	6 56	212 10	2 59	3 14	147 56	5 5	5 6	179 39
6	7 14	6 57		2 59	3 14		5 4	5 5	
7	7 16	6 58	214 57	3 0	3 14	150 11	5 2	5 3	180 56
8	7 17	6 58		3 1	3 14		5 1	5 1	
9	7 19	6 59	217 39	3 2	3 15	152 26	4 59	4 59	182 14
10	7 20	7 0		3 2	3 15		4 58	4 58	
11	7 22	7 1	220 16	3 3	3 15	154 32	4 57	4 56	183 31
12	7 23	7 1		3 4	3 15		4 55	4 54	
13	7 24	7 2	222 49	3 4	3 16	156 39	4 54	4 52	184 48
14	7 25	7 3		3 5	3 16		4 52	4 51	
15	7 26	7 3	225 15	3 6	3 16	159 17	4 51	4 49	186 6
16	7 27	7 4		3 6	3 16		4 49	4 47	
17	7 28	7 4	227 25	3 7	3 16	161 35	4 48	4 46	187 24
18	7 29	7 4		3 8	3 17		4 47	4 44	
19	7 30	7 4	229 47	3 8	3 17	163 54	4 45	4 42	188 41
20	7 30	7 4		3 9	3 17		4 44	4 40	
21	7 30	7 4	231 49	3 10	3 17	166 14	4 42	4 39	189 59
22	7 30	7 4		3 10	3 18		4 41	4 37	
23	7 30	7 3	233 39	3 11	3 18	168 34	4 39	4 35	191 17
24	7 30	7 2		3 12	3 18		4 38	4 34	
25	7 29	7 2	235 15	3 13	3 18	170 55	4 37	4 32	192 35
26	7 28	7 0		3 13	3 19		4 35	4 30	
27	7 27	6 58	236 34	3 14	3 19	173 16	4 34	4 28	193 53
28	7 25	6 57		3 15	3 19		4 33	4 27	
29	7 23	6 55	237 31	3 16	3 19	175 38	4 31	4 25	195 11
30	7 20	6 52		3 16	3 19		4 30	4 23	
31	7 17	6 49	238 3	3 17	3 20	178 0	4 28	4 22	196 29

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Day of Month.	Jupiter			Saturn		Uranus		Neptune	
	Rising	Setting	Longitude Geocentric. at 6 A. M	Rising	Setting	Rising.	Setting.	Rising.	Setting.
	h. m. P. M.	h. m. A M.	° ′	h. m P. M.	h. m. A M.	h. m. P. M.	h. m. A. M.	h. m. A. M.	h. m. P. M.
1	7 59	8 21	44 32	7 53	8 19	8 40	9 8	5 5	5 9
2	7 55	8 17		7 54	8 15	8 36	9 4	5 1	5 5
3	7 50	8 13	44 21	7 50	8 11	8 32	9 0	4 58	5 1
4	7 46	8 9		7 46	8 6	8 28	8 56	4 54	4 57
5	7 42	8 4	44 10	7 42	8 2	8 24	8 52	4 50	4 53
6	7 37	8 0		7 38	7 58	8 20	8 48	4 46	4 50
7	7 33	7 55	43 58	7 33	7 54	8 16	8 44	4 43	4 46
8	7 29	7 51		7 29	7 50	8 12	8 40	4 39	4 42
9	7 25	7 47	43 46	7 25	7 45	8 8	8 36	4 35	4 38
10	7 20	7 42		7 21	7 41	8 4	8 32	4 31	4 34
11	7 16	7 38	43 33	7 17	7 37	8 0	8 28	4 27	4 31
12	7 12	7 34		7 13	7 33	7 56	8 23	4 24	4 27
13	7 7	7 29	43 19	7 8	7 29	7 52	8 19	4 20	4 23
14	7 3	7 25		7 4	7 24	7 48	8 15	4 16	4 19
15	6 58	7 20	43 6	7 0	7 20	7 44	8 11	4 12	4 15
16	6 54	7 16		6 56	7 16	7 40	8 7	4 8	4 12
17	6 50	7 11	42 51	6 51	7 12	7 36	8 3	4 5	4 8
18	6 45	7 7		6 47	7 7	7 32	7 59	4 1	4 4
19	6 41	7 3	42 36	6 43	7 3	7 28	7 55	3 56	4 0
20	6 37	6 58		6 39	6 59	7 23	7 51	3 53	3 56
21	6 32	6 54	42 21	6 35	6 55	7 19	7 47	3 49	3 52
22	6 28	6 49		6 30	6 50	7 15	7 43	3 46	3 49
23	6 23	6 45	42 6	6 26	6 46	7 11	7 39	3 42	3 45
24	6 19	6 41		6 22	6 42	7 7	7 35	3 38	3 41
25	6 15	6 36	41 50	6 18	6 38	7 3	7 30	3 34	3 37
26	6 10	6 32		6 14	6 34	6 59	7 26	3 30	3 33
27	6 6	6 27	41 34	6 9	6 29	6 55	7 22	3 27	3 30
28	6 1	6 23		6 5	6 25	6 51	7 18	3 23	3 26
29	5 57	6 18	41 18	6 1	6 21	6 47	7 14	3 19	3 22
0	5 52	6 13		5 57	6 16	6 43	7 10	3 15	3 18
1	5 48	6 9	41 2	5 52	6 12	6 39	7 6	3 11	3 14

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Day of Week.	Day of Month	Malabar Date. 1116	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of time at 6 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	m. s. —
Fri.	1	16	306	5 50·0	5 37·3	14 24	14 20	218 27	16 20
Sat.	2	17	307	5 50·1	5 37·1	14 28	14 39	219 27	16 22
Sun.	3	18	308	5 50·3	5 36·9	14 32	14 58	220 27	16 22
Mon.	4	19	309	5 50·5	5 36·6	14 36	15 17	221 28	16 22
Tues.	5	20	310	5 50·7	5 36·6	14 40	15 35	222 28	16 21
Wed.	6	21	311	5 50·9	5 36·4	14 44	15 53	223 28	16 19
Thur.	7	22	312	5 51·1	5 36·2	14 48	16 11	224 28	16 16
Fri.	8	23	313	5 51·4	5 36·1	14 52	16 29	225 28	16 13
Sat.	9	24	314	5 51·7	5 36·1	14 56	16 46	226 29	16 8
Sun.	10	25	315	5 51·8	5 35·9	15 0	17 3	227 29	16 3
Mon.	11	26	316	5 52·1	5 35·8	15 4	17 20	228 29	15 57
Tues.	12	27	317	5 52·5	5 35·8	15 8	17 37	229 30	15 50
Wed.	13	28	318	5 52·8	5 35·8	15 12	17 53	230 30	15 43
Thur.	14	29	319	5 53·1	5 35·8	15 16	18 9	231 30	15 34
Fri.	15	30	320	5 53·4	5 35·8	15 20	18 24	232 31	15 25
Sat	16	1	321	5 53·8	5 35·7	15 25	18 40	233 31	15 15
Sun.	17	2	322	5 54·0	5 35·8	15 29	18 54	234 32	15 4
Mon.	18	3	323	5 54·4	5 35·8	15 33	19 9	235 32	14 52
Tues.	19	4	324	5 54·7	5 35·9	15 37	19 23	236 33	14 39
Wed.	20	5	325	5 55·3	5 36·0	15 41	19 37	237 33	14 25
Thur.	21	6	326	5 55·5	5 36·0	15 45	19 51	238 34	14 11
Fri.	22	7	327	5 56·0	5 36·3	15 50	20 4	239 34	13 56
Sat.	23	8	328	5 56·4	5 36·3	15 54	20 17	240 35	13 40
Sun	24	9	329	5 56·8	5 36·5	15 58	20 29	241 36	13 23
Mon.	25	10	330	5 57·1	5 36·6	16 2	20 41	242 37	13 5
Tues.	26	11	331	5 57·6	5 36·8	16 7	20 53	243 37	12 47
Wed.	27	12	332	5 58·0	5 37·1	16 11	21 4	244 38	12 27
Tur.	28	13	333	5 58·5	5 37·3	16 15	21 15	245 39	12 7
Fri.	29	14	334	5 59·1	5 37·5	16 19	21 26	246 40	11 47
Sat	30	15	335	5 59·5	5 37·8	16 24	21 36	247 40	11 25

Thulam or Alpasi.

Vrischigam or Kartika.

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Day of Month.	Moon: Age at 6 A. M.	Moon: Rising.	Moon: Setting	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A. M.	Sidereal Time at Mean Noon.	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	h m s 14	h m s 21
1	1·2	7 3	7 11	15 31	15 19	234 8	41 39	16 50
2	2·2	8 3	8 9	16 32	17 24	248 53	45 35	12 54
3	3·2	9 2	9 6	17 32	18 18	263 16	49 32	8 58
4	4·2	9 58	10 1	18 30	18 3	277 11	53 28	5 2
5	5.2	10 50	10 54	19 26	16 46	290 39	57 25	1 6
							15	20
6	6·2	11 39	11 45	20 19	14 40	303 39	1 21	57 11
		P. M.						
7	7·2	0 24	...	21 10	11 55	316 15	5 18	53 15
			A. M.					
8	8·2	1 7	0 34	21 58	8 42	328 32	9 15	49 19
9	9·2	1 49	1 20	22 44	5 11	340 34	13 11	45 23
10	10·2	2 29	2 5	23 40	1 30	352 27	17 8	41 27
					N			
11	11·2	3 8	2 50	0 15	2 13	4 15	21 4	37 31
12	12·2	3 49	3 35	1 0	5 51	16 1	25 1	33 35
13	13·2	4 30	4 20	1 46	9 16	27 51	28 57	29 39
14	14·2	5 14	5 7	2 33	12 21	39 46	32 54	25 43
15	15 2	5 59	5 54	3 21	14 55	51 49	36 50	21 47
16	16 2	6 47	6 43	4 11	16 52	64 1	40 47	17 51
17	17·2	7 36	7 33	5 3	18 4	76 23	44 43	13 56
18	18 2	8 27	8 24	5 56	18 24	88 57	48 40	9 59
19	19 2	9 19	9 1	6 49	17 49	101 42	52 37	6 4
20	20 2	10 12	10 5	7 43	16 18	114 39	56 33	2 8
							16	19
21	21 2	11 6	10 54	8 36	13 55	127 51	0 30	58 12
22	22·2	11 59	11 43	9 30	10 45	141 17	4 26	54 16
			P. M.					
23	23 2	...	0 32	10 23	6 57	155 0	8 23	50 20
		A. M.						
24	24 2	0 53	1 21	11 17	2 41	169 0	12 19	46 24
					S			
25	25·2	1 48	2 11	12 11	1 50	183 16	16 16	42 28
26	26·2	2 45	3 2	13 7	6 19	197 48	20 12	38 32
27	27·2	3 43	3 56	14 4	10 29	212 33	24 9	34 36
28	28·2	4 42	4 52	15 3	14 1	227 23	28 6	30 41
29	29 2	5 43	5 50	16 4	16 38	242 11	32 2	26 45
30	0·7	6 43	6 48	17 5	18 7	256 50	35 59	22 49

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Day of Month.	Mercury			Venus			Mars		
	Rising	Setting.	Longitude Geocentric. at 6 A. M	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting	Longitude Geocentric at 6. A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M	h. m. P. M.	° ′
1	7 13	6 45		3 18	3 20		4 27	4 20	
2	7 9	6 41	238 3	3 19	3 20	180 23	4 26	4 18	197 47
3	7 4	6 36		3 19	3 20		4 24	4 17	
4	6 58	6 31	237 28	3 20	3 20	182 46	4 23	4 15	199 5
5	6 52	6 25		3 21	3 21		4 22	4 13	
6	6 45	6 19	236 14	3 22	3 21	185 10	4 20	4 12	200 23
7	6 37	6 11		3 22	3 21		4 19	4 10	
8	6 29	6 4	234 22	3 23	3 21	187 34	4 18	4 8	201 42
9	6 20	5 56		3 24	3 22		4 16	4 7	
10	6 11	5 48	232 0	3 25	3 22	189 58	4 15	4 5	203 0
11	6 2	5 39		3 26	3 22		4 14	4 3	
12	5 53	5 31	229 22	3 26	3 22	192 22	4 12	4 2	204 19
13	5 43	5 22		3 27	3 23		4 11	4 0	
14	5 34	5 14	226 46	3 28	3 23	194 48	4 9	3 58	205 37
15	5 26	5 7		3 29	3 23		4 8	3 57	
16	5 18	5 0	224 34	3 30	3 24	197 13	4 7	3 55	206 56
17	5 11	4 53		3 31	3 24		4 5	3 54	
18	5 4	4 47	222 59	3 31	3 24	199 39	4 4	3 52	208 15
19	4 58	4 42		3 32	3 25		4 3	3 50	
20	4 53	4 37	222 10	3 33	3 25	202 5	4 2	3 49	209 34
21	4 49	4 33		3 34	3 25		4 0	3 47	
22	4 46	4 30	222 7	3 35	3 26	204 31	3 59	3 46	210 53
23	4 43	4 27		3 36	3 26		3 58	3 44	
24	4 41	4 24	222 46	3 37	3 26	206 58	3 56	3 42	212 12
25	4 39	4 23		3 38	3 27		3 55	3 41	
26	4 38	4 21	223 58	3 39	3 27	209 25	3 54	3 39	213 31
27	4 37	4 20		3 40	3 28		3 53	3 38	
28	4 37	4 20	225 39	3 41	3 28	211 52	3 51	3 36	214 50
29	4 37	4 20		3 42	3 29		3 50	3 35	
30	4 38	4 19	227 41	3 43	3 29	214 19	3 49	3 33	216 9

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Day of Month.	Jupiter				Saturn		Uranus		Neptune	
	Rising	Setting.	Longitude Geocentric at 6 A. M.		Rising	Setting.	Rising	Setting.	Rising	Setting.
	h. m. P. M.	h. m. A. M.	°	′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. A. M.	h. m. P. M.
1	5 43	6 5			5 48	6 8	6 35	7 2	3 8	3 10
2	5 39	6 0	40	46	5 44	6 4	6 30	6 58	3 4	3 6
3*	5 35	5 56			5 40	5 59	6 26	6 54	3 0	3 2
4	5 30	5 51	40	29	5 36	5 55	6 22	6 50	2 56	2 59
5	5 26	5 47			5 31	5 51	6 18	6 45	2 52	2 55
6	5 21	5 42	40	13	5 27	5 47	6 14	6 41	2 48	2 51
7	5 17	5 38			5 23	5 42	6 10	6 37	2 45	2 47
8	5 12	5 33	39	57	5 19	5 38	6 6	6 33	2 41	2 44
9	5 8	5 29			5 14	5 34	6 2	6 29	2 37	2 40
10	5 3	5 24	39	41	5 10	5 30	5 58	6 25	2 33	2 36
11	4 59	5 20			5 6	5 25	5 54	6 21	2 29	2 32
12	4 55	5 15	39	25	5 2	5 21	5 50	6 17	2 25	2 28
13	4 50	5 11			4 57	5 17	5 45	6 13	2 22	2 24
14	4 46	5 6	39	9	4 53	5 13	5 41	6 8	2 18	2 20
15	4 41	5 2			4 49	5 8	5 37	6 4	2 14	2 17
16	4 37	4 57	38	54	4 45	5 4	5 33	6 0	2 10	2 13
17	4 33	4 53			4 41	5 0	5 29	5 56	2 6	2 9
18	4 28	4 49	38	39	4 36	4 56	5 25	5 52	2 2	2 5
19	4 24	4 44			4 32	4 51	5 21	5 48	1 59	2 1
20	4 19	4 40	38	24	4 28	4 47	5 17	5 44	1 55	1 57
21	4 15	4 35			4 24	4 43	5 13	5 40	1 51	1 53
22	4 11	4 31	38	10	4 19	4 39	5 9	5 36	1 47	1 50
23	4 6	4 26			4 15	4 34	5 5	5 31	1 43	1 46
24	4 2	4 22	37	56	4 11	4 30	5 0	5 27	1 39	1 42
25	3 58	4 18			4 7	4 26	4 56	5 23	1 35	1 38
26	3 53	4 13	37	42	4 3	4 22	4 52	5 19	1 32	1 34
27	3 49	4 9			3 59	4 18	4 48	5 15	1 28	1 30
28	3 45	4 5	37	30	3 54	4 13	4 44	5 11	1 24	1 26
29	3 40	4 0			3 50	4 9	4 40	5 7	1 20	1 23
30	3 36	3 56	37	17	3 46	4 5	4 36	5 3	1 16	1 19

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Day of Week.	Day of Month	Malabar Date. 1116		Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6 A. M.	Sun Declination at 6 A. M.	Sun Longitude at 6 A. M.	Equation of time at 6 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	m. s. −
Sun.	1	16	Vrischigam or Karthika.	336	6 0·0	5 38·0	16 28	21 45	248 41	11 3
Mon.	2	17		337	6 0·4	5 38·3	16 32	21 55	249 42	10 41
Tues.	3	18		338	6 0·9	5 38·6	16 37	22 4	250 43	10 17
Wed.	4	19		339	6 1·4	5 38·9	16 41	22 12	251 44	9 54
Thurs.	5	20		340	6 1·9	5 39·3	16 45	22 20	252 45	9 29
Fri.	6	21		341	6 2·4	5 39·6	16 50	22 28	253 46	9 4
Sat.	7	22		342	6 2·8	5 39·9	16 54	22 35	254 47	8 39
Sun.	8	23		343	6 3·4	5 40·4	16 58	22 41	255 48	8 13
Mon.	9	24		344	6 3·9	5 40·7	17 3	22 47	256 49	7 46
Tues.	10	25		345	6 4·3	5 41·0	17 7	22 53	257 50	7 19
Wed.	11	26		346	6 5·0	5 41·4	17 12	22 59	258 50	6 52
Thurs.	12	27		347	6 5·5	5 41·9	17 16	23 4	259 51	6 25
Fri.	13	28		348	6 5·9	5 42·3	17 20	23 8	260 52	5 57
Sat.	14	29		349	6 6·4	5 42·8	17 25	23 12	261 53	5 28
Sun.	15	1	Dhanu or Margali.	350	6 7·0	5 43·1	17 29	23 15	262 54	5 0
Mon.	16	2		351	6 7·6	5 43·6	17 34	23 18	263 55	4 31
Tues.	17	3		352	6 8·1	5 44·1	17 38	23 21	264 57	4 1
Wed.	18	4		353	6 8·5	5 44·5	17 43	23 23	265 58	3 32
Thurs.	19	5		354	6 9·0	5 44·9	17 47	23 25	266 59	3 3
Fri.	20	6		355	6 9·6	5 45·4	17 51	23 26	268 0	2 33
Sat.	21	7		356	6 10·1	5 45·9	17 56	23 26	269 1	2 3
Sun.	22	8		357	6 10·6	5 46·4	18 0	23 27	270 2	1 33
Mon.	23	9		358	6 11·1	5 46·9	18 5	23 26	271 3	1 3
Tues.	24	10		359	6 11·6	5 47·4	18 9	23 26	272 4	0 33
Wed.	25	11		360	6 12·0	5 48·1	18 14	23 24	273 5	0 3 +
Thurs.	26	12		361	6 12·5	5 48·6	18 18	23 23	274 7	0 27
Fri.	27	13		362	6 13·0	5 49·1	18 22	23 21	275 8	0 56
Sat	28	14		363	6 13·5	5 49·6	18 27	23 18	276 9	1 26
Sun.	29	15		364	6 14·0	5 50·3	18 31	23 15	277 10	1 55
Mon.	30	16		365	6 14·3	5 50·8	18 36	23 11	278 11	2 25
Tues.	31	17		366	6 14·7	5 51·2	18 40	23 7	279 12	2 54

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Day of Month.	Moon: Age at 6 A. M.	Moon: Rising.	Moon: Setting.	Moon: Right Ascension at 6 A. M.	Moon: Declination at 6 A. M.	Moon: Longitude at 6 A. M.	Sidereal Time at Mean Noon	Mean Time of Sidereal Noon.
		h. m. A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	h. m. s.	h. m. s.
							16	19
1	1·7	7 42	7 46	18 5	18 25	271 12	39 55	18 53
2	2·7	8 37	8 42	19 3	17 34	285 10	43 52	14 57
3	3·7	9 29	9 35	19 59	15 44	298 42	47 48	11 1
4	4·7	10 18	10 26	20 52	13 9	311 47	51 45	7 5
5	5·7	11 3	11 14	21 42	10 1	324 27	55 42	3 9
								18
6	6·7	11 45	...	22 30	6 31	336 47	59 38	59 13
		P. M.	A. M.				17	
7	7·7	0 26	0 1	23 16	2 50	348 50	3 35	55 17
					N			
8	8·7	1 6	0 45	0 1	0 56	0 42	7 31	51 21
9	9·7	1 46	1 30	0 46	4 37	12 30	11 28	47 26
10	10·7	2 27	2 15	1 32	8 9	24 17	15 24	43 30
11	11·7	3 10	3 1	2 19	11 12	36 9	19 21	39 34
12	12·7	3 54	3 48	3 7	14 9	48 10	23 17	35 38
13	13·7	4 41	4 37	3 56	16 21	60 23	27 14	31 42
14	14·7	5 30	5 27	4 48	17 50	72 49	31 11	27 46
15	15·7	6 22	6 19	5 41	18 28	85 29	35 7	23 50
16	16·7	7 15	7 10	6 35	18 10	98 23	39 4	19 54
17	17·7	8 8	8 1	7 30	16 55	111 29	43 0	15 58
18	18·7	9 2	8 52	8 24	14 44	124 47	46 57	12 2
19	19·7	9 56	9 42	9 18	11 45	138 15	50 53	8 6
20	20·7	10 49	10 31	10 11	8 5	151 53	54 50	4 10
21	21·7	11 43	11 19	11 4	3 58	165 39	58 46	0 15
			P. M.		S		18	17
22	22·7	...	0 7	11 57	0 26	179 34	2 43	56 19
		A. M.						
23	23·7	0 37	0 56	12 51	4 51	193 38	6 40	52 23
24	24·7	1 32	1 46	13 46	9 2	207 50	10 36	48 27
25	25·7	2 29	2 39	14 43	12 43	222 10	14 33	44 31
26	26·7	3 28	3 34	15 41	15 40	236 33	18 29	40 35
27	27·7	4 26	4 32	16 40	17 37	250 56	22 26	36 39
28	28·7	5 25	5 29	17 40	18 27	265 13	26 22	32 43
29	0·2	6 22	6 26	18 39	18 8	279 18	30 19	28 47
30	1·2	7 16	7 22	19 36	16 45	293 5	34 15	24 51
31	2·2	8 7	8 14	20 31	14 28	306 31	38 12	20 55

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Day of month.	Mercury			Venus			Mars		
	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M
	h. m. A. M.	h. m. P. M	° ′	h m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	′ °
1	4 39	4 20		3 44	3 30		3 48	3 32	
2	4 39	4 20	229 59	3 45	3 30	216 47	3 46	3 30	217 28
3	4 41	4 21		3 46	3 31		3 45	3 29	
4	4 42	4 22	232 29	3 47	3 31	219 15	3 44	3 27	218 48
5	4 44	4 23		3 48	3 32		3 43	3 26	
6	4 45	4 24	235 8	3 49	3 33	221 43	3 42	3 24	220 7
7	4 47	4 25		3 50	3 33		3 40	3 23	
8	4 49	4 26	237 54	3 51	3 34	224 11	3 39	3 21	221 27
9	4 51	4 28		3 53	3 35		3 38	3 20	
10	4 53	4 29	240 44	3 54	3 35	226 39	3 37	3 18	222 47
11	4 55	4 31		3 55	3 36		3 36	3 17	
12	4 58	4 33	243 38	3 57	3 37	229 7	3 34	3 15	224 6
13	5 0	4 35		3 59	3 38		3 33	3 14	
14	5 3	4 37	246 35	4 0	3 38	231 35	3 32	3 12	225 26
15	5 5	4 39		4 1	3 39		3 31	3 11	
16	5 8	4 41	249 44	4 2	3 40	234 5	3 30	3 10	226 46
17	5 10	4 43		4 4	3 41		3 29	3 8	
18	5 13	4 45	252 34	4 5	3 42	236 34	3 27	3 7	228 6
19	5 16	4 48		4 6	3 43		3 26	3 5	
20	5 18	4 50	255 36	4 8	3 44	239 2	3 25	3 4	229 26
21	5 21	4 52		4 9	3 45		3 24	3 3	
22	5 24	4 55	258 38	4 10	3 45	241 32	3 23	3 1	230 46
23	5 27	4 57		4 12	3 46		3 22	3 0	
24	5 30	5 0	261 42	4 13	3 48	244 1	3 21	2 59	232 6
25	5 33	5 2		4 15	3 49		3 19	2 57	
26	5 35	5 5	264 47	4 16	3 50	246 30	3 18	2 56	233 27
27	5 38	5 8		4 18	3 51		3 17	2 55	
28	5 41	5 11	267 53	4 19	3 52	248 59	3 16	2 53	234 47
29	5 44	5 13		4 20	3 53		3 15	2 52	
30	5 47	5 16	271 0	4 22	3 54	251 29	3 14	2 51	236 7
31	5 51	5 19		4 23	3 55		3 13	2 49	

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Date of Month.	Jupiter.			Saturn.		Uranus.		Neptune.	
	Rising	Setting	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Rising.	Setting	Rising.	Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m A. M	h. m. A. M.	h. m. P. M.
1	3 32	3 51		3 42	4 1	4 32	4 59	1 12	1 15
2	3 27	3 47	37 6	3 38	3 57	4 28	4 55	1 8	1 11
3	3 23	3 43		3 33	3 52	4 24	4 50	1 4	1 7
4	3 19	3 39	36 55	3 29	3 48	4 19	4 46	1 1	1 3
5	3 15	3 34		3 25	3 44	4 15	4 42	0 57	0 59
6	3 10	3 30	36 45	3 21	3 40	4 11	4 38	0 53	0 55
7	3 6	3 26		3 17	3 36	4 7	4 34	0 49	0 52
8	3 2	3 21	36 35	3 13	3 32	4 3	4 30	0 45	0 48
9	2 58	3 17		3 9	3 27	3 59	4 26	0 41	0 44
10	2 54	3 13	36 26	3 4	3 23	3 55	4 22	0 37	0 40
11	2 49	3 9		3 0	3 19	3 51	4 18	0 33	0 36
12	2 45	3 5	36 18	2 56	3 15	3 47	4 14	0 30	0 32
13	2 41	3 0		2 52	3 11	3 43	4 10	0 26	0 28
14	2 37	2 56	36 11	2 48	3 7	3 39	4 5	0 22	0 24
15	2 33	2 52		2 44	3 3	3 35	4 1	0 18	0 20
16	2 29	2 48	36 4	2 40	2 58	3 31	3 57	0 14	0 16
17	2 25	2 44		2 36	2 54	3 27	3 53	0 10	0 13
18	2 20	2 40	35 58	2 32	2 50	3 23	3 49	0 6	0 9
19	2 16	2 35		2 28	2 46	3 18	3 45	0 2 P. M. 11 58	0 5
20	2 12	2 31	35 53	2 24	2 42	3 14	3 41	11 55	0 1 A. M.
21	2 8	2 27		2 19	2 38	3 10	3 37	11 51	11 57
22	2 4	2 23	35 49	2 15	2 34	3 6	3 33	11 47	11 53
23	2 0	2 19		2 11	2 30	3 2	3 29	11 43	11 49
24	1 56	2 15	35 46	2 7	2 26	2 58	3 25	11 39	11 45
25	1 52	2 11		2 3	2 22	2 54	3 21	11 35	11 41
26	1 48	2 7	35 43	1 59	2 18	2 50	3 17	11 31	11 37
27	1 44	2 3		1 55	2 14	2 46	3 13	11 27	11 33
28	1 40	1 59	35 42	1 51	2 10	2 42	3 9	11 23	11 29
29	1 36	1 55		1 47	2 6	2 38	3 5	11 19	11 26
30	1 32	1 51	35 41	1 43	2 2	2 34	3 0	11 15	11 21
31	1 28	1 47		1 39	1 57	2 30	2 56	11 11	11 18

Geocentric Longitudes of Saturn, Uranus, and Neptune.

Month.	Date.	Geocentric Longitudes at 6 A. M.		
		Saturn	Uranus.	Neptune.
		° ′	° ′	° ′
January ...	1	24 26	48 16	175 31
	11	24 36	48 5	175 28
	21	24 57	48 0	175 22
	31	25 28	47 59	175 13
February ...	10	26 9	48 4	175 1
	20	26 58	48 14	174 47
March ...	1	27 54	48 29	174 31
	11	28 57	48 49	174 8
	21	30 5	49 13	173 58
	31	31 17	49 40	173 42
April ...	10	32 31	50 10	173 27
	20	33 47	50 42	173 13
	30	35 4	51 15	173 2
May ...	10	36 20	51 50	172 53
	20	37 34	52 25	172 47
	30	38 46	52 59	172 44
June ...	9	39 54	53 32	172 44
	19	40 57	54 4	172 48
	29	41 54	54 33	172 54
July ...	9	42 45	54 59	173 4
	19	43 28	54 22	173 17
	29	44 3	55 40	173 32
August ...	8	44 28	55 54	173 49
	18	44 42	56 4	174 8
	28	44 47	56 8	174 29
September ...	7	44 41	56 8	174 50
	17	44 24	56 2	175 13
	27	43 58	55 52	175 36
October ...	7	43 23	55 41	175 57
	17	42 42	55 19	176 17
	27	41 56	54 58	176 37
November ...	6	41 7	54 34	176 55
	16	40 20	54 9	177 10
	26	39 36	53 43	177 23
December ...	6	38 57	53 20	177 32
	16	38 26	52 59	177 39
	26	38 5	52 40	177 42
	31	37 57	52 32	177 42

Month.	Date.	Mean longitude of Ascending Node of lunar orbit.	Sun's Horizontal Parallax.	Sun's Aberration.
		°	″	″
January ...	2	205·50	8·95	20·82
	12	204·97	8·95	20·81
	22	204·44	8·94	20·80
February ...	1	203·91	8·93	20·78
	11	203.38	8·92	20·74
	21	202·85	8·90	20·70
March ...	2	202·32	8·88	20·65
	12	201·79	8·85	20·60
	22	201·26	8·83	20·54
April ...	1	200·73	8·80	20·48
	11	200·20	8·78	20·42
	21	199·68	8·76	20·37
May ...	1	199·15	8·73	20·31
	11	198·62	8·71	20·26
	21	198·09	8·69	20·22
	31	197·56	8·68	20·19
June ...	10	197·03	8·67	20·16
	20	196·50	8·66	20·14
	30	195·97	8·66	20·13
July ...	10	195·44	8·66	20·13
	20	194·91	8·66	20·15
	30	194·38	8·67	20·16
August ...	9	193·85	8·68	20·19
	19	193·32	8·70	20·23
	29	192·79	8·71	20·27
September ...	8	192·26	8·74	20·32
	18	191·20	8·76	20·38
	28	190·67	8·78	20·43
October ...	8	190·14	8·81	20·49
	18	189·61	8·83	20·55
	28	189·08	8·86	20·61
November ...	7	188·56	8·88	20·66
	17	188·03	8·90	20·71
	27	187·50	8·92	20·75
December ...	7	186·97	8·94	20·78
	17	186·44	8·94	20·80
	27	185·91	8·95	20·82

Planetary Phenomena—1940.

Day.	Hrs.	Mts.			
			January.		
2			Earth in Perihelion		
7	8	8 P. M.	Mars in conjunction with Jupiter ...	Mars 1°. 2	North
8	3	8 P. M.	Mercury in conjunction with Moon ...	Mercury 5°	South
12	6	8 P. M.	Venus in conjunction with Moon ...	Venus 6°	Do.
16	3	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter 3	Do.
16	0	8 P. M.	Mars in conjunction with Moon ..	Mars 1°. 5	Do
17	10	8 P. M.	Saturn in conjunction with Moon ...	Saturn 3°	Do.
26			Uranus stationary		
31			Mercury superior conjunction with Sun		
			February.		
12	2	8 A. M.	Venus in conjunction with Moon...	Venus 3°	South
12	7	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 2°	Do.
13	1	8 P. M.	Mars in conjunction with Saturn...	Mars 3°	North
14	8	8 A. M.	Saturn in conjunction with Moon...	Saturn 2°	South
14	9	8 A. M.	Mars in conjunction with Moon ...	Mars 1°	North
21	3	8 A. M.	Venus in conjunction with Jupiter ...	Venus 1°	Do.
28			Mercury Greatest elongation.	18°	East
			March.		
5			Mercury stationary.		
8	7	8 P. M.	Venus in conjunction with Saturn	Venus 3°. 4	North
11	1	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 2°	South
12	7	8 . M.	Saturn in conjunction with Moon ...	Saturn 1°	Do.
13	4	8 A. M.	Venus in conjunction with Moon...	Venus 3°	North
14			Neptune in opposition with Sun...		
14	5	8 A. M.	Mars in conjunction with Moon ...	Mars 3°	Do.
15			Mercury Inferior conjunction with Sun		
16	11	8 P. M.	Mars in conjunction with Uranus ...	Mars 1°. 1	Do.
20	11	8 P. M.	Vernal Equinox ...		
26	7	8 P. M.	Venus in conjunction with Uranus ...	Venus 2°. 5	Do.
28			Mercury Stationary.		

Planetary Phenomena—1940.—(*contd*).

Day.	Hrs.	Mts.	*April.*		
5	6	8 P. M.	Mercury in conjunction with Moon.	Mercury 4°	South.
8			Sun eclipsed		
9	7	8 A. M.	Saturn in conjunction with Moon...	Saturn 1°	Do.
11			Jupiter in conjunction with Sun...		
11	5	8 A. M.	Venus in conjunction with Mars...	Venus 2°. 2	North.
12	0	8 A. M.	Venus in conjunction with Moon ...	Venus 7°	Do.
12	0	8 A. M.	Mars in conjunction with Moon ...	Mars 5°	Do.
12			Mercury greatest elongation ...	28°	West.
17			Venus greatest elongation ...	46°	East.
24			Saturn in conjunction with Sun ...		
			May.		
5	10	8 A. M.	Mercury in conjunction with Jupiter ...	Mercury 1°. 2	South.
6	4	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter 0°. 4	Do.
6	6	8 A. M.	Mercury in conjunction with Moon ...	Mercury 1°	Do.
10	2	8 P. M.	Mercury in conjunction with Saturn ...	Mercury 0°. 7	North.
10	6	8 P. M.	Mars in conjunction with Moon ...	Mars 6°	Do.
11	9	8 A. M.	Venus in conjunction with Moon ...	Venus 9°	Do.
12			Uranus in conjunction with Sun ...		
20			Venus greatest brilliancy ...		
21			Mercury superior conjunction with Sun ...		
			June.		
2	11	8 P. M.	Jupiter in conjunction with Moon...	Jupiter 0°. 3	North.
3			Neptune stationary.		
3	10	8 A. M.	Saturn in conjunction with Moon...	Saturn 0°. 4	South.
5			Venus stationary		
7	11	8 A. M.	Venus in conjunction with Mars ...	Venus 0°. 4	North.
7	6	8 P. M.	Mercury in conjunction with Moon	Mercury 7°	Do.
8	10	8 A. M.	Venus in conjunction with Moon...	Venus 6°	Do.
8	11	8 A. M.	Mars in conjunction with Moon ...	Mars 6°	Do.
12	7	8 A. M.	Mercury in conjunction with Venus ...	Mercury 1°. 4	Do.
17	6	8 A. M.	Mercury in conjunction with Mars	Mercury 0°. 4	Do.
21	7	8 P. M.	Summer solstice		
24			Mercury greatest elongation. ...	25°	East.
26			Venus Inferior conjunction with Sun ...		
30	6	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 1°	North.

Planetary Phenomena 1949—(*contd.*)

Day	Hrs.	Mts.			
			July.		
1	0	8 A. M.	Saturn in conjunction with Moon ...	Saturn 0°. 1	South
4			Earth in Aphelion ...		
7	3	8 A. M.	Mars in conjunction with Moon ...	Mars 6°	North
7			Mercury stationary ...		
7	7	8 A. M.	Mercury in conjunction with Moon	Mercury 2°	Do.
10	5	8 A. M.	Mercury in conjunction with Mars.	Mercury 4°. 4	South
18			Venus stationary ...		
22			Mercury inferior conjunction with Sun ..		
28	10	8 A. .	Jupiter in conjunction with Moon .	Jupiter 1°.	North
28	0	8 P. M.	Saturn in conjunction with Moon .	Saturn 0°. 2	Do.
			August.		
1	2	8 A. M.	Venus in conjunction with Moon ...	Venus 0°. 5	South
1			Mercury stationary ...		
2			Venus Greatest brilliancy ...		
2	10	8 P. M.	Mercury in conjunction with Moon ...	Mercury 2°	North
10			Mercury greatest elongation ...	19°	West
15	6	8. P. M	Jupiter in conjunction with Saturn ...	Jupiter 1°. 2	North
17	10	8 P. M.	Mars in conjunction with Regulus ...	Mars 0°. 7	Do.
24	9	8 P. M.	Saturn in conjunction with Moon ...	Saturn 0°. 4	Do.
24	10	8 P. M.	Jupiter in conjunction with Moon ...	Jupiter 2°	Do.
27			Saturn stationary ...		
30	1	8 A. M.	Venus in conjunction with Moon .	Venus 2°	Do.
30			Mars in conjunction with Sun ...		
			September.		
1			Uranus stationary ...		
4			Mercury superior conjunction with Sun ...		
4			Jupiter stationary ...		
5			Venus greatest elongation ...	46°	West
18			Neptune in conjunction with Sun ...		
21	2	8 A. M	Saturn in conjunction with Moon ...	Saturn 0°. 3	North
21	4	8 A. M.	Jupiter in conjunction with Moon.	Jupiter 2°	Do.
23	10	8 A. M	Autumnal Equinox ...		
28	3	8 P. M.	Venus in conjunction with Moon .	Venus 4°	Do.
29	4	8 A. M.	Mars in conjunction with Neptune ...	Mars 0°. 2	South

Planetary Phenomena—1940—(*contd.*)

Day.	H	Mts.			
			October.		
1			Sun eclipsed ...		
3	1	8 A. M.	Mercury in conjunction with Moon ...	Mercury 3	South
6	8	8 A. M.	Venus in conjunction with Regulus ...	Venus 0°-5	Do.
12	4	8 A. M.	Jupiter in conjunction with Saturn ...	Jupiter 1-3°.	North
18	5	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter 1°	Do.
18	5	8 A. M.	Saturn in conjunction with Moon...	Saturn 0°-1	Do.
20			Mercury greatest elongation 24° East ...		
28	9	8 A.	Venus in conjunction with Moon ...	Venus 3°	Do.
29	5	8 P. M	Mars in conjunction with Moon ...	Mars 0°-5	Do.
30	1	8 A.	Venus in conjunction with Neptune ...	Venus 0°.2	Do.
			November.		
1			Mercury stationary ...		
1	10	8 A. M	Mercury in conjunction with Moon ...	Mercury ·7°	South
3			Jupitor in opposition with Sun ..		
3			Saturn in opposition with Sun ...		
12			Mercury transit across Sun's disc		
14	4	8 A. M.	Jupiter in conjunction with Moon ...	Jupiter 1°	North
14	7	8 A. M.	Saturn in conjunction with Moon ...	Saturn 0°.1-	South
16			Uranus in oppositionwith Sun ...		
20			Mercury stationary ...		
27	3	8 A. M.	Venus in conjunction with Moon ...	Venus 0.1°	North
27	8	8 A. M.	Mars in conjunction with Moon...	Mars 1°-5	South
28	3	8 A. M.	Mercury in conjunction with Moon ...	Mercury 1°	Do.
28			Mercury greatest elongation	20°	West
			December.		
2	5	8 P. M.	Venus in conjunction with Mars ...	Venus 1° 3	North
11	6	8 A. M.	Jupitor in conjunction with Moon ...	Jupiter 1°	Do.
11	11	8 A. M.	Saturn in conjunction with Moon...	Saturn ·03°	South
22	5	8 A. M.	Winter solstice ...		
25	11	8 P. M.	Mars in conjunction with Moon ...	Mars 3°	Do.
26	11	8 P. M.	Venus in conjunction with Moon...	Venus 3°	Do.
30			Neptune stationary ...		
31			Jupiter stationary ...		

Phases of the Moon.

Month	Full Moon.		Last Quarter.		New Moon.		First Quarter.		Perigee.		Apogee.	
	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.
January	25	4-30 A.M.	2	10-4 A.M.	9	7-1 P.M.	17	11-29 P.M.	26	4-8 P.M.	14	5-8 P.M.
January			31	7-55 P.M.								
February	23	3-3 P.M.	...	...	8	0-53 P.M.	16	6-3 P.M.	24	3-8 A.M.	11	7-8 A.M.
March	24	0-41 A.M.	1	7-43 A.M.	9	7-31 A.M.	17	8-33 A.M.	23	3-8 P.M.	9	10-8 A.M.
March			30	9-28 P.M.								
April	22	9-45 A.M.	29	0-57 P.M.	8	1-26 A.M.	15	6-54 P.M.	21	0-8 A.M.	5	2-8 P.M.
May	21	6-41 P.M.	29	5-48 A.M.	7	5-15 P.M.	15	1 59 A.M.	19	0-8 A.M.	3	4-8 A.M.
May											30	10-8 P.M.
June	20	4-32 A.M.	27	11-21 P.M.	6	6-13 A.M.	13	7-7 A.M.	14	8-8 P.M.	27	4-8 P.M.
July	19	3-3 P.M.	27	4-37 P.M.	5	4-36 P.M.	12	11-43 A.M.	10	0-8 A.M.	25	10-8 A.M.
August	18	4-32 A.M.	26	8-41 A.M.	4	1-17 A.M.	10	5-8 P.M.	6	8-8 A.M.	22	3-8 A.M.
September	16	7-49 P.M.	24	10-55 P.M.	2	9-23 A.M.	9	0-40 A.M.	3	11-8 A.M.	18	1-8 P.M.
October	16	1-23 P.M.	24	11-12 A.M.	1	5-49 P.M.	8	11-26 A.M.	1	9-8 P.M.	15	3-8 . .
October					31	3 11 A.M.			30	9-8 A.M.		
November	15	7-31 A.M.	22	9-44 P.M.	29	1-50 P.M.	7	2-16 A.M.	27	5-8 P.M.	11	9-8 P.M.
December	15	0-46 A.M.	22	6.53 A.M.	29	2-4 A.M.	6	10-9 P.M.	25	11-8 A.M.	9	1-8 P.M.

Eclipses during 1940.

There will be two eclipses both of the Sun.

1. Annular eclipse of the Sun on April 8th ; invisible at Trivandrum.
2. Total eclipse of the Sun on October 1st; invisible at Trivandrum.

There will be a Transit of Mercury across the Sun's di-c. on November 12, the egress alone visible at Trivandrum.

LOCAL CIRCUMSTANCES.

Egress.					
Interior contact.			Exterior contact.		
H.	M.	S.	H.	M.	S.
7	0	39 A. M.	7	2	28 A. M.

Mean places of a few conspicuous stars—1940.

Star's Name.	Magnitude.	Right Ascension.			Declination.		
		H.	M.	S.	°	′	″
α Andromedae ..	2·2	0	5	16	+28	45	33
α Eridani (Achernar) ...	0 6	1	35	28	−57	32	28
β Arietis ...	2 7	1	51	19	+20	30	56
α Arietis ...	2·2	2	3	47	+23	10	46
α Ceti ...	2 8	2	59	8	+ 3	51	20
α Persei ...	1·9	3	20	1	+49	38	58
α Tauri (Aldebaran) ...	1·1	4	32	28	+16	23	25
β Orionis (Rigel) ...	0 3	5	11	39	− 8	16	10
α Aurigae (Capella) ...	0 2	5	12	15	+45	56	21
γ Orionis (Bellatrix) ..	1·7	5	21	55	+ 6	17	49
β Tauri ...	1 8	5	22	29	+28	33	31
α Orionis (Betelgeuse) ...	0 5	5	51	55	+ 7	23	51
β Aurigae ...	2·1	5	55	7	+44	56	36
β Canis Majoris ...	1·9	6	20	3	−17	55	29
α Argus (Canopus) ...	−0·9	6	22	37	−52	39	43
α Canis Majoris (Sirius) ...	−1·6	6	42	30	−16	37	57
α Gemini (Castor) ...	1 6	7	30	46	+32	1	18
α Canis Minoris (Procyon) ...	0 5	7	36	9	+ 5	22	48
β Gemini (Pollux) ...	1 2	7	41	39	+28	10	21
α Leonis (Regulus) ...	1 3	10	5	11	+12	15	41
β Ursae Majoris ...	2·4	10	58	14	+56	42	16
α Ursae Majoris (Dubhe) ...	1 9	11	0	2	+62	4	31
α Virginis (Spica) ...	1 2	13	22	2	−10	50	55
β Centauri ...	0 9	13	59	34	−60	5	4
α Bootis (Arcturus) ...	0 2	14	12	55	+19	29	39
α Centauri ...	0·1	14	35	30	−60	35	20
α Scorpii (Antares) ...	1·2	16	25	43	−26	18	2
α Triang Aust ...	1 8	16	42	18	−68	55	13
α Ophiuchi ...	2·1	17	32	9	+12	36	8
α Lyrae (Vega) ...	0 1	18	34	54	+38	43	36
α Aquilae (Altair) ...	0·9	19	47	51	+ 8	42	31
α Pavonis ...	2·1	20	20	55	−56	55	45
α Cygni (Deneb) ...	1·3	20	39	23	+45	3	54
α Cephei ...	2 6	21	17	9	+62	19	51
α Piscis Aust (Fomalhaut) ...	1·3	22	54	20	−29	56	26
α Pegasi (Markab) ...	2 6	23	1	46	+14	52	56
α Ursae Minoris (Polaris) ...	2·1	1	42	35	+88	58	44

Latitudes and Longitudes of some Important stations in Travancore.

No.	Stations.		Latitude North.		Longitude East.	
			°	′	°	′
1	Cape Comorin	...	8	4	77	36·7
2	Suchindram	...	8	8·5	77	31·5
3	Kottar	...	8	9·5	77	30
4	Nagercoil	...	8	10	77	30
5	Udayagiri (Fort)	...	8	14·5	77	24
6	Neyyattinkara	...	8	23 4	77	13
7	Pechippara Dam	...	8	27	77	20
8	Trivandrum Observatory	...	8°	30′ 32″	76°	59′ 45″
9	Nedumangad	...	8	33	77	8
10	Anjengo	...	8	40	76	49·4
11	Ponmudi (Sanatorium)	...	8	45·5	77	9 5
12	Quilon	...	8	53·5	76	39·2
13	Shencotta	...	8	57	77	19
14	Kottarakara	...	9	0	76	49·5
15	Kayankulam	...	9	16·2	76	34
16	Mavelikara	...	9	14·4	76	36·3
17	Chengannoor	...	9	19·5	76	40 5
18	Tiruvalla	...	9	20	76	40
19	Ambalapuzha	...	9	23	76	25·9
20	Sabarimala	...	9	26	77	8·5
21	Chenganacherry	...	9	26·6	76	36
22	Alleppey	...	9	29·6	76	24·5
23	Periyar Dam	...	9	32	77	11
24	Peermade	...	9	33·2	77	2·5
25	Kottayam	...	9	38	76	37
26	Shertala	...	9	41·4	76	24·5
27	Vaikom	...	9	45 5	76	27·6
28	Alwaye	...	10	6·5	76	25
29	Parur	...	10	9·6	76	16·5

Nakshatras.

No.	Name of Nakshatras in order.	Duration.		Corresponding Greek Names.
		°	′	
1	Asvini ...	0	0	Beta Arietis
2	Bharani ...	13	20	41 Arietis
3	Krittika ...	26	40	Eta Tauri (Alcyone)
4	Rohini ...	40	0	Alpha Tauri (Aldebaran)
5	Mrigasira ...	53	20	Lambda Orionis
6	Ardra ...	66	40	Alpha Orionis (Betalguese)
7	Punarvasu ...	80	0	Beta Geminorum (Pollux)
8	Pushya ...	93	20	Delta Cancri
9	Aslesha ...	106	40	Alpha Cancri
10	Magha ...	120	0	Alpha Leonis (Regulus)
11	Purva Phalguni ...	133	20	Delta Leonis
12	Uttara Phalguni ...	146	40	Beta Leonis
13	Hasta ...	160	0	Delta Corvi
14	Chitra ...	173	20	Alpha Virginis (Spica)
15	Svati ...	186	40	Alpha Bootis (Arcturus)
16	Visakha ...	200	0	Lota Librae
17	Anuradha ...	213	20	Delta Scorpii
18	Jyeshta ...	226	40	Alpha Scorpii (Antares)
19	Mula ...	240	0	Lambda Scorpii
20	Purva Ashadha ...	253	20	Delta Sagittarii
21	Uttara Ashadha ...	266	40	Sigma Sagittarii
22	Sravana ...	280	0	Alpha Aquilae (Altair)
23	Dhanishta ...	293	20	Alpha Delphini
24	Satabhisha ...	306	40	Lambda Aquarii
25	Purva Bhadrapada ...	320	0	Alpha Pegasi
26	Uttara Bhadrapada ..	333	20	Alpha Andromedae
27	Revati ...	346	40	Zeta Piscium

The mean duration of each Nakshatra is 1·01191 days, or 1 day and nearly 17 minutes. $2\frac{1}{4}$ Nakshatras make one Rasi or Sign.

The duration of the rise of each Sign of the Zodiac in Mean time (Nirayana Rasimanam) for the places noted.

Rasi.	Cape Comorin.			Trivandrum.			Shencotta and Kottarakara.			Alleppey.			Edapalli and Alwaye.		
Latitudes North	8°	4′		8°	30′		8 9	57′ & 0		9°	30		10° 10	2& 6	
	H.	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*	*H*	*M.*	*S.*
Medom ...	1	50	48	1	50	48	1	50	24	1	50	0	1	49	36
Edavom ...	2	3	12	2	3	12	2	2	48	2	2	48	2	2	24
Mithunam ...	2	10	48	2	10	48	2	10	48	2	11	12	2	11	12
Karkadagom ...	2	6	24	2	6	24	2	6	48	2	6	48	2	7	12
Chingom ...	1	59	12	1	59	36	2	0	0	2	0	24	2	0	48
Kanni ...	1	57	12	1	57	36	1	58	0	1	58	24	1	59	12
Thulam ...	2	2	48	2	2	48	2	3	12	2	3	36	2	4	0
Vrischigom ...	2	9	36	2	9	36	2	10	0	2	10	24	2	10	24
Dhanu ...	2	8	24	2	8	24	2	8	24	2	8	0	2	8	0
Makaram ...	1	56	48	1	56	48	1	56	24	1	56	24	1	56	0
Kumbhom ...	1	46	24	1	46	0	1	45	36	1	45	12	1	44	48
Meenam ...	1	44	24	1	44	0	1	43	36	1	42	48	1	42	24

Dimensions of the Sun and the Planets and the elements of the Planetary orbits for the epoch January 1940.

Name.		Semi-diameter at unit distance.	Semi-diameter in Miles.	No. to give mass of the Sun.	Semi-major axis of orbit in astronomical units.	Eccentricity.	Sidereal mean daily motion.	Sidereal period in Tropical years.	Synodic period in days.	Inclination of the orbit to the ecliptic.
		′ ″					″			° ′ ″
Mercury	...	5·84	1504·3	9,000,000	0·387099	0·2056	14732·42	0·24085	115·88	7- 0-12·9
Venus	...	8·41	3787·7	403,490	0·723331	0·0068	5767·67	0·61521	583·92	3-23-38·4
Mars	...	4·68	2107·8	3,093,500	1·523688	0·0934	1886·52	1·88089	779·94	1-51- 0·3
Jupiter	E. P.	1—38·47 1—31·91	44348·9 41394·4	1,047	5·202803	0·0484	299·13	11·86223	398·88	1-18-23·8
Saturn	E. P.	1—23·33 1—14·57	37550·1 33584·8	3,502	9·538843	0·0558	120·46	29·45772	378·09	2-29-26·9
Uranus	...	34·28	15430·0	22,870	19·190978	0·0472	42·23	84·01529	369·66	9-46-22·3
Neptune	...	36·56	16465·9	19,314	30·070672	0·0086	21·53	164·78829	367·40	1-46-32·2
Pluto	...	...	...	...	39·45743	0·2485	14·33	247·6968	366·70	17- 8-36·5
Earth	E. P.	8·80 8·77	3963·34 3949·99	329,390	1·000000	0·0167	3548·19	1·00004	...	0- 0- 0

Dimension of the Satellites of the Planets and their Orbits.

No.	Planet.	Satellites.		Mean Distance in Astronomical Units.	Sdereal period in days.	Eccentricity of orbit.	Diameter in miles.
1	Earth ...	1	Moon ..	0·0026	27·3217	0·055	2160
2	Mars ...	1	Phobos } ...	0·0001	0·3189	0·017	...
		2	Deimos } ...	0·0002	1·2624	0·003	...
3	Jupiter ...	1	Io ...	0·0028	1·7691	small & variable	2109
		2	Europa ...	0·0045	3·5512	..	1865
		3	Ganymede ...	0·0072	7·1546	...	3273
		4	Callisto ...	0·0126	16·6890	...	3142
		5	... ...	0·0012	0·4982	...	...
		6	.. ...	0·0766	250·6200	0·155	...
		7	... ...	0·0785	260·0700	0·207	...
		*8	... ...	0·1572	738·9000	0·380	...
		*9	... ...	0·1581	745·0000	0·248	14
4	Saturn ...	1	Mimas ...	0·0012	0·9424	0·019	370
		2	Enceladus ...	0·0016	1·3702	0·005	460
		3	Tethys ...	0·0020	1·8878	0·000	750
		4	Dione ...	0·0025	2·7369	0·002	900
		5	Rhea ...	0·0035	4·5175	0·001	1150
		6	Titan ...	0·0082	15·9455	0.029	3550
		7	Themis ...	0·0096	20·8500	...	...
		8	Hyperion ...	0·0100	21·2767	0·119	...
		9	Iapetus ...	0·0238	79·3308	0.029	...
		*10	Phoebe ...	0·0866	550·4500	0·166	...
5	Uranus ...	*1	Ariel } ...	0·0013	2·5204	...	...
		*2	Umbriel } ...	0·0018	4·1442	...	...
		*3	Titania } ...	0·0029	8·7059	...	...
		*4	Oberon } ...	0·0039	13·4633	...	...
6	Neptune ...	*1	Triton ...	0·0024	5·8768	...	...

*Denotes retrograde motion

Standard Time.

As it would be extremely inconvenient if local mean times were adopted at all places on the surface of the earth, the time over a large area is reckoned from some convenient meridian passing through that area, and the local mean time corresponding to that meridian is called the standard time for that area. Usually the standard time for a place differs from the Greenwich time by an integral number of hours and the following list gives the principal countries adopting the standard times given against them. In some countries, the legal time during the summer months is in advance of the standard time, and is then designated "Summer time."

hrs.	*m.*	*s.*	*Places.*
—12	0		N and S coasts of Siberia.
—11	30		New Zealand.
—11	0		Siberia up to longitude 172°—30′ E.
—10	0		Siberia up to longitude 157°—30′ E. New South Wales, Tasmania, Victoria.
— 9	30		South Australia.
— 9	0		Japan, Korea.
— 8	0		Part of China, Philippine Islands, Western Australia.
— 7	0		N. Siberia up to longitude 112° 30′ E.
— 6	30		Andaman Islands, Burma, Nicobar Islands,
— 6	0		N. Coast of Siberia up to longitude 97° 30′ E.
— 5	53	20·8	Calcutta only.
— 5	30		India, Ceylon, Laccadive Islands.
— 5	0		N. Coast of Siberia to longitude 82° 30′ E. Chagos Archipelago.
— 4	54		Maldive Islands.
— 4	0		Mauritius Islands.
— 3	0		Madagascar, Socotra, Russia (from 40 degrees E to 52 degrees 30′ E.
— 2	0		East Europe (Rumania, Bulgaria, Turkey, Greece, Egypt, South Africa)
— 1	0		Mid Europe (Norway, Sweden, Denmark, Germany, Poland. Czechoslovakia, Austria, Switzerland, Italy, West-Africa, Belgian Congo)
0	19	32·1	Holland.
0	0		(Greenwich) Great Britain, Ireland, France, Belgium, Spain, Portugal Algeria, Morocco.
1	0		Iceland ; Portuguese and French Guinea
2	0		Azores ; Trinidad Islands (South Atlantic)
3	0		Eastern Brazil.
4	0		Canada, Bermuda, Trinidad. Central Brazil, Argentina.

hrs.	*m.*	*Places.*
5	0	Eastern Canada (from 68° to 89°) Eastern States of U. S. A., Cuba, Jamaica, Panama, Chile, Western Brazil.
6	0	Central Canada (from 89° to 103°) Central States of U. S. A., Mexico, Honduras, Costa Rica.
7	0	Canada from 103° to British Columbia, Arizona, Mexico.
8	0	(Pacific) British Columbia, California, Washington.
10	0	Alaska.
11	0	Aleutian Islands, West Coast of Alaska
12	30	Western Samoa. (British)

NOTE:—Negative sign indicates the amount by which the local time is in advance of Greenwich time.

The Calendar.

A calendar is a method of combining days into periods like weeks, months and years adapted to civil, religious or scientific purposes. The periods such as year, month and day are depending upon astronomical phenomena though their exact lengths are fixed by other considerations as well: but the weeks and sub-divisions of a day are entirely artificial. The incommensurability of these astronomical periods referred to have caused some complexity in the framing of a proper calendar to suit all purposes. The solar day and the lunar month are two periods governing the supply of light to us from the sun and the moon, while the tropical year is a period marking the occurrence of the seasons at the same parts of the year The synodic month and the tropical year are slowly decreasing in length, but they are not affecting the framing of calendars. Among the calendars that were in use in the ancient world may be mentioned the Egyptian, the Babylonian, the Greek, the Hindu, the Jewish, the Roman, the Ecclesiastical, the Gregorian and the Mohammadan calendars. Some of these are even now followed in certain countries.

What is used in this Ephemeris is the Gregorian Calendar which is itself a modification of the Roman or the Julian calendar. Though the Roman months were originally lunar, Julius Caesar introduced the system of the present 12 months of a year and 3 ordinary years of 365 days each and a fourth year of 366 days called the leap year, so that each year may have a whole number of days, and at the same time four such years may be as near to 4 tropical years as possible. This system of reckoning was later modified by Pope Gregory XIII in A. D. 1582, as 400 Julian years were in excess of 400 tropical years by about 3 days. To make up this excess, omission of one day in each of the years 100, 200, 300, in a cycle of 400 years was suggested by Pope Gregory. He also fixed 21st March as the date when the Vernal Equinox should fall, that being the date

fixed for it in Easter tables. The Gregorian Calendar makes the mean length of the year in it 365·2425 days which is very near by the length of the tropical year; and therefore this mode of reckoning time makes the seasons fall on the same dates as if the Tropical years are reckoned, and at the same time it is free from the inconvenience of using an incommensurable number of days for a year.

From the beginning of 1925 the principal ephemerides have reckoned the day from mean midnight to mean midnight instead of from mean noon to mean noon.

Mohammadan Calendar. In this the era of the Hegira began with the year of Mohammad's flight in A. D 622. In this calendar each year has 12 lunar months so that each month goes the round of the seasons in 33 years. For religious purposes, the beginning of the month is fixed by the observation of the lunar crescent; for purposes of civil life, different beginnings of the month have been used by different people of the same country. So to fix a date which is reckoned from sunset to sunset, it is also necessary in this calendar to give the day of the week.

Hindu Calendar.—There are various calendar systems in use in India, some using the solar reckoning such as the Tamil, Malayalam or Bengal school, and others using the lunar reckoning such as the Mohammadan or the Jewish calendar.

The solar months are generally named after the Rasis or the signs of the zodiac in which the sun is situated in any month, and commence with the time of the sun's entry into any of these signs (sankranti). But in Tamil they are also known by another set of names modified from the names of *nakshatras* when the full moon invariably occurs for the different months. The Hindu astronomical year is anomalistic though it ought to be sidereal, as its length is defined to be the interval between the sun's passing consecutively a fixed point of the ecliptic (Mesha Sankranti). The moment of the Mesha Sankranti marks the commencement of the solar month Vaisakha in Bengal, of the solar month Chittirai in Tamilnad, and of the solar month Medom in Travancore, Cochin and Malabar. The most ancient Hindu solar reckoning is supposed to date from the 18th February 3102 B. C. which is the beginning of Kali Yuga or O. K. Y. Thus by adding 3101 to an English calendar year A. D. one can always get the corresponding K. Y. year.

Kollam Era. This is used in Travancore, Cochin and Malabar since 825 A. D. and the years in it are solar and each year begins with the 1st of Chingom (Simha Sankranti). In some parts of North Malabar, the new year begins with Kanya Sankranti. There are also various other eras used throughout India, such as Saka era, Vikrama era, Bengali San, Fasli, etc.

Definition and explanation of the Astronomical terms in the Almanac.

Aberration is the term applied generally to the deviation of the course of a ray of light from any source due to the relative velocity between the observer and the source. The velocity of light and the annual orbital motion of the earth or its daily rotation make the apparent place of a star different from its true or mean place. This shift from the true place due to either of these causes is known as annual or diurnal aberration. This term is also used for the defects of an uncorrected lens in failing to bring to the same focus rays of all colours (chromatic aberration) or in bringing the rays passing through its edge to a shorter focus than those passing through the central parts (spherical aberration).

The Sun's annual aberration makes its apparent position a little behind its true position. Therefore the numbers in the column Sun's aberration on page 67 are to be subtracted from the true longitude of the Sun to get its apparent longitude at any time.

Annular applied to the solar eclipse, refers to the middle of the eclipse when the moon is not able to completely cover the Sun's disc, which therefore appears as a bright ring This is due to the moon's apparent angular diameter being less than that of the Sun, at the time of such an eclipse.

Anomaly. The angle at the Sun between the place of a planet or comet and the nearest point of its orbit to the Sun (perihelion). The anomalistic year is the interval elapsing between two successive perihelion passages of the earth. The anomalistic month is similarly reckoned for the motion of the moon round the earth.

Aphelion. The remotest point in the orbit of a planet or comet away from the Sun.

Apogee. The most distant point on the lunar orbit measured from the earth. Also refers to the position of the Sun when it is most distant from the earth in its apparent orbit.

Apparent Time. Time indicated by the Sun, and given by an instrument like the Sun-dial. Owing to the varying velocity of the earth, and the obliquity of the ecliptic, the day determined by two consecutive transits of the Sun across any meridian is not of the same length and is therefore not suitable as a unit of precise time measurement. Therefore mean solar time and mean solar day have to be devised.

Colures. The two principal great circles of the celestial sphere which pass from pole to pole, one passing through the equinoctial points of longitudes 0 and 180 degrees and the other through the points of summer and winter solstices which are of longitudes 90 and 270 degrees.

Conjunction, A term to denote the position of two bodies when they have the same longitude or right ascension. In the case of the two planets Mercury and Venus, there are two kinds of conjunction with the Sun. When they pass the Sun on the nearer side of their orbits, they are said to be in inferior conjunction, and when they pass the Sun on the farther side of their orbits, they are in superior conjunction.

Culmination. The passage of a heavenly body over the meridian of a place; the one above the pole is called the upper culmination and the other below the pole is called the lower culmination.

Cusps. The end points of the horns of the crescent Moon or Venus or Mercury when they show similar phases.

Declination. The angular distance of a celestial body north or south of the celestial equator measured in the direction of either of the poles. Declination corresponds to terrestrial latitude.

Dichotomy. The aspect of the Moon or a planet showing half illuminated phase

Dominical letter. This is that letter of the first seven letters of the English alphabet which corresponds to the Sundays of any year. This is also known as Sunday letter.

Eccentricity. If the semi major and minor axes of an elliptic orbit of a planet or comet be a and b, the eccentricity of that orbit is $\sqrt{\frac{a^2-b^2}{a^2}}$. For the earth's orbit, this is 1/60 nearly. For a circular orbit this quantity is zero.

Ecliptic. The great circle of the celestial sphere (the apparent spherical surface containing the stars and other celestial bodies, whose assumed rotation in what is termed a sidereal day causes the phenomena of the rising and setting of these bodies) on which the Sun appears to move and complete the revolution in a year.

Elongation. The apparent angular distance of a body from its centre of motion.

Epact. This is the age of the Moon at the beginning of any year.

Epoch. A date of reference used in Astronomical calculations.

Equation of time. The time in minutes and seconds which is added to the apparent solar time to give the mean solar time used in Civil reckoning The mean solar units of time measured by ordinary clocks and watches are derived from a mean solar day. Such a day is the interval between two consecutive transits of a body uniformly moving along the equator with the velocity equal to the mean motion of the earth round the Sun The mean day commences with the lower culmination of the mean Sun or mid-night and its first part of twelve hours is marked by A. M., and its latter part of twelve hours is marked by P. M. Each hour is sub-divided into 60 minutes and each minute into 60 seconds.

Equinox. Either of the two points at which the Sun crosses the equator during its annual course along the ecliptic. When the Sun is at either of these points, the days and nights are each of 12 hours duration for all parts of the world. For people in the Northern hemisphere these dates (21st March for Vernal or Spring equinox and 23rd September for Autumnal equinox) mark the beginnings of Spring and Autumn.

First Point of Aries. The point of the ecliptic where the equator cuts it. The sun is at this point on the 21st March, the equinoctial day. This point was originally in the zodiacal division marked by the constellation Aries ; but has now shifted by retrograde motion called precession to the preceding division marked by Pisces. By such a motion this point will move right round the ecliptic in about 25, 800 years.

Golden Number. This number denotes the order of any year for which it is referred, in a lunar cycle of 19 years, at the lapse of which the phases of the moon will get repeated in the same order as in the previous cycle. This is due to the fact that 19 tropical years and 235 synodic months are almost equal to one another (6939·6 days).

Geocentric. With reference to the earth or the earth's centre as origin, as opposed to Heliocentric, when the Sun is referred to as origin of measurement.

Great Circle. A circle whose plane passes through the centre of the sphere on which it lies. In the case of the representative surface containing celestial objects with the observer as the centre, the equator, the ecliptic, the meridian etc, are all examples of great circles.

Heliocentric. With reference to either the Sun or the centre of the Sun as origin of measurement. In specifying the positions of planets, comets etc., their heliocentric positions are first calculated and then their geocentric positions are derived by a knowledge of the earth's motion. Further corrections due to parallax, refraction etc, would give the apparent position of such objects.

Horizon. The tangent plane to the earth at any point meets the apparent stellar sphere (celestial sphere) in what is called the celestial horizon ; refraction and the height of the observer would change its position, and thus would make what is known as visible horizon somewhat below the true or celestial horizon. Thus the celestial bodies are actually seen to rise before they come to the celestial or Astronomical horizon.

Latitude. The angular distance of a celestial body measured from the ecliptic in the direction of either of its poles. This is known as celestial latitude, as distinguished from terrestrial latitude, which is the angular distance of a place from the earth's equator, measured in the direction of either of the poles.

Light year. The distance that a ray of light travels in a year, which is nearly 6 million miles. This is a convenient unit to refer to the distances of stars. The nearest star to us is about four light years distant.

Local Time. The time at any place. The times at different places of the earth are different. The rotation of the earth in a day makes the times of places of eastern longitudes faster than those of stations situated west of these. Fifteen degrees of longitude difference between any two stations will correspond to one hour of difference in time between them.

Longitude. Terrestrial longitude is the angular distance along the equator of a place on the earth East or West of some fixed meridian. The meridian of a place is the great circle passing through the North and South points and the Zenith of the place. Celestial longitude is the angular distance of a body measured from the first point of Aries along the ecliptic.

Lunation. The period from New moon to New moon. This is also known as a Synodic month.

Magnitude. The apparent brightness of a star in any chosen system.

Node. One of the points in which the orbit of the Moon or a planet or a comet cuts the plane of the ecliptic. The ascending node is that at which the body changes its position from the South to the North of the ecliptic. The opposite node is called the descending node.

Nutation. A small variation in the regular retrograde motion of the equinoctial points due to luni-solar precession. This is due to the fact that the lunar orbit is not coincident with the ecliptic.

Obliquity. The inclination of the ecliptic to the celestial equator. This would vary from 21° 59′ to 24° 36′. The seasons are caused by this factor.

Occultation. The disappearance of a distant celestial body behind the disc of a nearer body, such as the occultation of a star by the Moon.

Opposition. The Moon or a planet is in geocentric opposition when its geocentric longitude differs from that of the Sun by 180°. This is exactly the case with the Moon on all full moon days.

Parallax. The apparent angular change in the position of a celestial body due to the change in the position of the observer. For nearer bodies like the moon, sun and the planets, such a change is noticeable when observed from different points on the earth. This is known as geocentric parallax. But for a star no such change is observed. However the direction to the same star changes when observed at different times of the year, due to the orbital dimensions of the earth's orbit and the fact that the observer is shifting his position in space due to such a motion of the earth. This is known as stellar parallax. Such an apparent displacement of an object due to geocentric parallax when it is at the horizon of a place is known as the horizontal parallax, and when the observer is on the earth's equator it is known as the equatorial horizontal parallax and is the greatest angle subtended by the earth's radius at the object.

Perigee. The point in the Moon's orbit nearest to the Earth. Also the apparent position of the Sun when it is nearest to the earth, taking the latter as central.

Perihelion. The point in the orbit of a planet when it is nearest to the Sun.

Phase. Any aspect of a body or phenomenon as progressive changes occur in its motion. The phases of the moon as its angular distance from the Sun changes or the phases of an eclipse as time lapses, are examples.

Precession. The equinoctial points have an annual retrograde motion of about 50"·25 along the ecliptic with a sidereal period of 25,800 years. This is known as precession and is due to the disturbing effect of the attractions exertsd by the Sun and the Moon on the equatorial bulge of the earth.

Quadrature. This is a term applied to the position of the Moon or a planet when its geocentric longitude differs from that of the Sun by 90°.

Refraction. The bending of a ray of light when it passes from one transparent medium to another of different density. The atmosphere is increasing in density as the ray of light approaches the earth. Therefore the apparent places of stars are nearer the zenith. The atmospheric refraction is influenced by changes of temperature and density of the air.

Retrograde Motion. Motion from East to West, which is sometimes observed in the apparent motion of a planet, and which exists really in the motions of some of the satellites. This is opposite to the direct or West to East motion of all bodies of the solar system revolving round the Sun, except a few satellites of remote planets.

Right Ascension. The angular distance of a celestial body measured eastwards along the equator from the First Point of Aries. It is reckoned in hours, minutes and seconds also, when the angular measure is divided by 15.

Sidereal Time. This is the angular distance of the First Point of Aries measured westwards from the meridian along the equator, divided by 15. At a given sidereal time, all stars of Right Ascension equal to the sidereal time will be transitting at any place. The unit of sidereal time is the period of rotation of the earth round its axis, known as a sidereal day. The beginning of the sidereal day for any place is marked by the transit of the First Point of Aries across the meridian of the place. The sidereal time is different for places of different longitudes, and is indicated by what is called a Sidereal clock reckoning time from zero to twenty four hours. A sidereal day is thus sub-divided into 24 equal sidereal hours, each sidereal hour again into 60 sidereal minutes and each sidereal minute again into 60 sidereal seconds. A sidereal day is less than a mean solar day by 3 minutes 55·994 seconds of mean solar time or a mean solar hour is in excess over a sidereal hour by 9·8296 seconds of mean solar time. The sidereal time at mean noon is the Right Ascension of the mean Sun then and is the hour angle of the First Point of Aries at mean noon. Again the mean time at sidereal noon is the hour angle of the mean sun at the instant of transit of the First Point of Aries. This is helpful in getting the mean time corresponding to any sidereal time known by star observations.

Solstices. The points on the ecliptic having longitudes 90 degrees and 270 degress. The Sun occupies these points at the beginning of Summer and Winter, when it is most distant from the equator North or South.

Stationary points. The points in a planet's orbit at which it appears to be stationary in longitude with rsspect to the stars for observers on the earth.

Synodic. A term to give motion of a body relative to the Sun. The synodic period of a planet is thus the period between two consecutive conjunctions or oppositions of the planet with the Sun.

Transit. The passage of a celestial body across the meridian of a place. Also refers to the passage of either Mercury or Venus across the solar disc or the passage of any of the satellites of a planet like Jupiter across the disc of the planet.

Tropical Year The time interval between two consecutive passages of the Sun through the Vernal equinox This is slightly less than a sidereal year, which is the time between the Sun's passing consecutively a fixed point of the ecliptic, owing to the retrograde motion of the equinoxes. The sidereal year itself is shorter than the anomalistic year, as the major axis of the earth's orbit has a forward motion.

Zodiac. The belt of the sky along the ecliptic extending to about 8 degrees on either side of it. This is divided into twelve divisions marked by the so-called zodiacal constellations. The Hindu signs of the zodiac are merely the exact twelve divisions of the ecliptic. Any point of the ecliptic rising at any instant is the *Legnam* of the instant and the longitude of the point measured from the origin Mesha is the *legnasputom.*

NOTES.

The times of Sunrise and Sunset given are for the centre of the solar disc rising above the horizon. The effect of refraction is also included.

The longitude for the Sun 's the true longitude referred to the mean equinox of the year and from it the apparent longitude can be obtained by adding precession in longitude and Nutation in longitude and subtracting aberration.

The Sun's declination is necessary to find the latitude of a place or to find apparent time from an observed altitude, or compute the time of the Sun rising or setting. This quantity and the Sun's right ascension would also fix the position of the sun every day at 6 A. M.

The Moon's right ascension and declination are useful to compute her altitude at any time or to deduce the time from an observed altitude. These also fix her position in the celestial sphere. The Moon's declination will serve also the determination of the latitude of a place by meridian observation of altitude or for finding her azimuth or the times of rising and setting.

The Moon's age given is the number of days that have elapsed since the previous New Moon.

The Moon's longitude indicates its position referred to the true equinox; and from it the ending moment of *Nakshatra* could be computed applying the *Ayanamsa.*

The longitudes of planets fix their positions with respect to the true equinox, and also the different zodiacal signs.

The mean longitude of the ascending node of the lunar orbit fixes the position of *Rahu.*

Principal Hindu Festivals in 1940.

JANUARY.

		1115 Dhanu			Makaram
1	H. H. The Second Princess's Birthday	17	14	Uttarayana Punniakalam, Uttarayana begins, Makara Seeveli at Trivandrum, Tai Pongal	1
9	New Moon Sraddha	25	15	Mattu Pongal	2
10	Pousha Month begins	26	25	Tai Pooyam	12
12	H. H. The First Prince's Birthday	23			

FEBRUARY.

		Makaram			Kumbham
6	Vavu Orikkal	24	15	Ratha Saptami	3
7	New Moon Sraddha. Vavu Bali	25	28	Ashtakakala begins	16
9	Magha month begins	27			

MARCH.

		Kumbham			Kumbham
1	Ashtami at Vaikam	18	8	New Moon Sraddha, Kaliyugadi	25
7	Sivarathri Vritham	24	30	Phalguna month begins	27

APRIL.

		Meenam			Meenam
1	H. H. The Elaya Raja's Birthday	19	12	Utsavam at Trivandrum begins	30
7	New Moon Sraddha	25			Medam
8	Vikrama year begins Chaitra month begins. Yugadi Pandika	26	13	Vishu Punniakalam, Vishu	1
10	Meena Bharani	28	16	Sri Rama Navami	4
			21	Chitrapta Pooja, Chitra Pournima, Arat at Trivandrum	9

MAY.

		Medam			Idavam
7	New Moon Sraddha	25	24	Agni Nakshatra Dosha ends	11
8	Vaisakha month begins	26			
10	Agni Nakshatra Dosha begins, Akshaya Triteeya, Krithayugadi	28			

JUNE.

		Idavam
5	New Moon Sraddha	23
7	Jaishta month begins	25
		Mithunam
21	Ardra Pradesam	8

JULY.

		Mithunam
5	New Moon Sraddha	22
6	Ashadha month begins	23
15	Dakshinayana Punniakalam, Dakshinayana begins, Karkataka Seeveli at Trivandrum	32

AUGUST.

	1115 Karkatakam	
2	Vavu Orikkal	18
3	New Moon Sraddha, Vavu Bali	19
4	Sravana month begins	20
15	Adi Aruthi	31
	Chingam 1116	
16	Avani Pirappu, Varalakshmi Vritham	1
17	Rig edi yajurvedi Upakarmam	2
18	Gayatri Japam,	3
25	Ashtami Rohini Vritham	10

SEPTEMBER.

	Chingam 1116	
1	New Moon Sraddha	17
3	Prosht pada month begins	19
5	Vinayaka Chathurthi	21
6	Rishi Panchami Vritham	22
12	First Onam	28
13	Third Onam	29
14	Third Onam	30
	Chingam 1116	
15	Fourth Onam, Ananta Vritham	31
	Kanni	
17	Maha'ayapaksha begins	2
22	H. H. The First Princess's Birthday, Ashtakakala begins	7
29	Dwaparayugadi	14

OCTOBER.

	Kanni	
1	New Moon Sraddha, Pooja Vaippu	16
2	Asvina month begins Mahalaya paksha ends	17
8	Durgashtami	23
9	Mahanavami	24
10	Vijaya Dasami, Pooja Eduppu	25
	Thulam	
19	H. H. The Third Princess's Birthday	3
29	Deepavali at night, Naraka Chathurdasi, Karikkuvettu, Utsavam at Trivandrum begins	13
30	New Moon Sraddha H. H. The Maharaja's Birthday	14
31	Karthika month begins	15

NOVEMBER

	Thulam	
4	Birthday of Her Highness Maha Rani Sethu Parvathi Bayi	19
5	Skanda Shashti Vritham	20
7	Arat at Trivandrum.	22
8	Tretayugadi	23
	Thulam	
12	Temple Entry Proclamation Day	27
	Vrischigam	
22	Ashtami at Vaikam	[illegible]
29	New Moon Sraddha	14
30	Margasoersha month begins	15

DECEMBER

	Vrischigam	
2	H. H. The Senior Maha Rani's Birthday	17
10	Guruvayoor Ekadasi	25
13	Thrikkarthika	28
	Dhanu	
22	H. H. The Second Princess's Birthday	8
28	New Moon Sraddha	14
29	Pousha Month begins	15

Principal Christian Festivals in 1940.

JANUARY.

1 MONDAY	Circumcision.
6 SATURDAY	Epiphany.
21 SUNDAY	Septuagesima Sunday.
28 SUNDAY	Sexagesima Sunday.

FEBRUARY.

4 SUNDAY	Quinquagesima Sunday.
7 WEDNESDAY	Ash Wednesday
11 SUNDAY	First Sunday in Lent.
18 SUNDAY	Second Sunday in Lent.
25 SUNDAY	Third Sunday in Lent.

MARCH.

3 SUNDAY	Fourth Sunday in Lent.
10 SUNDAY	Passion Sunday.
17 SUNDAY	Palm Sunday.
19 TUESDAY	Saint Joseph.
21 THURSDAY	Maundy Thursday.
22 FRIDAY	Good Friday.
23 SATURDAY	Holy Saturday.
24 SUNDAY	Easter Sunday.
31 SUNDAY	Low Sunday.

MAY.

2 THURSDAY	Ascension Day.
12 SUNDAY	Whit Sunday.
19 SUNDAY	Trinity Sunday.
23 THURSDAY	Corpus Christi.
31 FRIDAY	Sacred Heart.

JUNE.

24 MONDAY	Saint John the Baptist.
29 SATURDAY	Saints Peter and Paul.

JULY.

16 TUESDAY	Our Lady of Mount Carmel.

AUGUST.

15 THURSDAY	Assumption of the B. V. Mary. Lady Day.

SEPTEMBER.

8 SUNDAY	Nativity of the B. V. Mary.
29 SUNDAY	St. Michael's Day. Michaelmas Day.

OCTOBER.

27 SUNDAY	Feast of Christ King.

NOVEMBER.

1 FRIDAY	All Saints Day.
2 SATURDAY	All Souls Day.

DECEMBER.

1 SUNDAY	First Sunday of Advent.
8 SUNDAY	Second Sunday of Advent.
15 SUNDAY	Third Sunday of Advent.
22 SUNDAY	Fourth Sunday of Advent.
25 WEDNESDAY	Christmas Day.
26 THURSDAY	Saint Stephen's Day.

Principal Muhammadan Festivals in 1940,

Hijri Era 1358—1359 Malayalam Era 1115-1116

Name of Festivals. Month and Date.		Hijri Month and Date.	Malabar Month and Date
		JANUARY.	
9	Shohada-i-Uhad ...	28 Zilkada	25 Dhanu '15
20	Bakrid ...	9 Zil-hijja	7th Makaram
21	,, ...	10 Do.	8 Do.
		FEBRUARY.	
10	New year's day ...	1 Muharram 1359	28 Do.
14	Shaikh Fareed Shakarganj Urus ...	5 Do.	2 Kumbham
16	Muharam Festival ...	7 Do.	4 Do.
17	Do. ...	8 Do.	5 Do.
18	Do. ...	9 Do.	6 Do.
19	Do. ...	10 Do.	7 Do.
		APRIL.	
3	Akhirchahar Shamb ...	24 Safar	21 Meenam
21	Milad-i-Shariff ...	12 Rabiul-Awall	9 Modam
		MAY.	
18	Meera Mohiuddin Shaikh Abdul Qadar Jailani Urus ..	10 Rabiul-Akhir	5 Edavam
22	Shah Qalandar Urus ...	14 Do	9 Do.
26	Sultan Nizamuddin Urus ...	18 Do.	13 Do.
		JUNE.	
1	Moulana Farid Ahmad Urus.	24 Do.	19 Do.
23	Ibrahim Adaham Urus ...	16 Jamadiul Awal	10 Mithunam
		JULY.	
1	Ali Qalandar Urus ...	24 Do.	18 Do
16	Qualarwoli Urus ...	10 Jamadiul Akhir	1 Karkatakam
18	Baba Fakhruddin of Penukonda Urus ...	12 Do.	3 Do

AUGUST.

11	Khaja Mohiuddin Chishti Urus ...	6 Rajab	27 Do.
23	Immam Jafar Sadiq Urus ...	18 Rajab	8 Chingam '13
31	Shab-i-Miraj ...	26 Do.	16 Do.

SEPTEMBER.

16	Shabi-Barath (for Hanafis)...	13 Shaban	1 Kanni
18	Do. (for Shafios) ...	15 Do.	3 Do.

OCTOBER.

3	Ramzan fast ...	1 Ramzan	18 Do.
16	Sultan Fabri-Alam Urus ...	14 Do.	31 Do.
28	Lylathur Kadar ...	26 Ramzan	12 Thulam

NOVEMBER.

1	Ramzan ...	29 Do.	16 Do.
2	Do. ...	1 Shawal	17 Do.
19	Khaja Amir Khusru Urus ...	18 Do.	4 Vrischigam

DECEMBER.

15	Bandenawaz Urus ...	15 Zilkada	1 Dhanu
28	Shohadai-Ushad ...	28 Do.	14 Do.

Principal Festivals in the Important Hindu Temples of the State

Month.	Devaswom.	Festival.	Date.
January ...	Chengannur	Utsavam	27-12-1939 to 23-1-1940
	Sabarimala	Makaravilakku	14-1-1940
February ...	Varkala	Makaram New Moon	7-2-1940
	Ettumanur	Utsavam	10-2-1940 to 19-2-1940
	Tiruvalla	Do.	12-2-1940 to 21-2-1940
March ...	Vaikom	Kumbhashtami	1-3-1940
	Varkala	Utsavam	14-3-1940 to 23-3-1940
	Ambalapuzha	Do.	24-3-1940 to 2-4-1940
April ...	Tiruvattar	Meenam Utsavam	12-4-1940 to 21-4-1940
	Haripad	Utsavam	13-4-1940 to 22-4-1940
May ...	Suchindram	Medam Utsavam	7-5-1940 to 16-5-1940
	Kanyakumari	Utsavam	12-5-1940 to 21-5-1940
August ...	Varkala	Karkatakam New Moon	3-8-1940
October ...	Tiruvattar	Thulam Utsavam	29-10-1940 to 7-11-1940
November ...	Vaikom	Utsavam	14-11-1940 to 23-11-1940
	Vaikom	Ashtami	22-11-1940

Holidays for the Huzur Cutcherry in 1940.

JANUARY.

1. New year's day

APRIL.

13. Vishu
21. Arat at Trivandrum

JUNE.

13. H. M. The King Emperor's Birth Day.

AUGUST.

16. Avani Pirappu

SEPTEMBER.

12. First Onam
13. Thiru Onam
14. Third Onam.
15. Fourth Onam.

OCTOBER.

9. Mahanavami.
10. Vijaya Dasami.
23. Karikkuvettu
30. Deepavali H.H. The Maharaja's Birthday

NOVEMBER.

7. Arat at Trivandrum
12. Temple Entry Proclamation Day

DECEMBER.

25. Christmas Day.

List of local holidays.

Trivandrum: Karikkuvettu in connection with His Highness the Maharaja's Birthday.

His Highness' procession to Sasthamangalom—from 3 P M.

Alpasi Arat

Pankuni Arat.

Makara Seeveli.

Karkatoka Seeveli

Agastisvaram: Suchindram car festival in Margali.

Suchindram car festival in Chithirai.

Nagercoil car festival in Thai.

Suchindram festival 2nd day in Margali.

List of local holidays - (*contd*)

Tovala:	Suchindram car festival in Margali.
Kalkulam:	Suchindram car festival in Margali. Mandakaud Kodai in Masi. Kalkulam car festival in Pankuni.
Eraniel:	Suchindram car festival in Margali. Mandakaud Kodai in Masi. Kalkulam car festival in Pankuni.
Bhoothapandy:	Bhoothapandy car festival in Margali.
Neyyattinkara, & Nedumangaud:	Alpasi Arat and Pankuni Arat in Trivandrum.
Chirayinkil:	Do. and Sarkara Bharani in Meenom.
Quilon Karunagapally:	Ochira Kali in Ani. Do and Thai Pooyam in the Panman Temple in Makaram.
Haripad:	Haripad festival in Chithirai.
Shencotta:	Shencotta car festival in Thai.
Alleppey:	Ashtami at Vaikam in Vrischigom.
Ambalapuzha Alleppey:	Moolakalcha in Ani.
Ambalapuzha Sub-Registry office.	Ninth day of Utsavam at Ambalapuzha in Meenam.
Shertalla:	Ashtami at Vaikam in Vrischigom. Pooram in Pankuni.
Kottayam, Minachil, Muvattupuzha, Kunnatnad and Parur taluks & the Sub Registry Office at Kadathuruthi.	Ashtami at Vaikom in Vrichigom.
Vaikam:	Ashtami at Vaikam in Vrischigom. Ashtami at Vaikam in Masi.
Kottayam:	Thirunakara Arat in Pankuni.
Chengannur & Tiruvella:	Aranmula Utrattathi festival in Avani.
Kanjirapally Sub-Registry Office:	Pettai Festival at Erumeli-Dhanu 26th and 27th
Ramankulam Sub Registry Office.	Oohira Kali in Mithunam.

List of Special Holidays.

HINDUS :	
Makara Vavu	½ day (F. N.)
Karkadaka Vavu	½ day (F. N.)
BRAHMINS :	
Other New Moon days	½ day each (F. N.)
Avani Avittom	1 day
Gayatri japam	1 day
EZHAVAS :	
Anniversary of Sri Narayana Guru	1 day (5th Kanni)
MUSLIMS :	
Bakrid	2 days
Muharram	2 days
Ramzan	2 days
Shaba Barat	1 day
Milad-i-Sheriff	1 day
Akari Char Sumba	1 day
CHRISTIANS ;	
Christmas	6 days. (26th to 31st December)
Easter	2 days
Ash Wednesday	1 day
Ascension day	1 day
ROMAN CATHOLICS :	
Corpus Christi	1 day

TABLE I. **Average rainfall at the Trivandrum observatory up to each day of the year based on the observations of 101 years (1838– 1938).**

Day.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	0·02	0·76	1·45	3·04	7·45	16·57	29·84	37·50	42·39	47·07	57·87	64·60
2	0·07	0·77	1·47	3·13	7·65	16·95	30·09	37·64	42·53	47·35	58·26	64·77
3	0·11	0·78	1·48	3·22	7·93	17·52	30·42	37·81	42·66	47·45	58·51	64·86
4	0·14	0·82	1·50	3·31	8·19	18·02	30·73	37·96	42·76	47·82	58·80	64·98
5	0·19	0·85	1·51	3·36	8·36	18·58	31·02	38·14	42·91	48·09	59·08	65·10
6	0·21	0·85	1·54	3·45	8·53	19·19	31·30	38·31	43·06	48·32	59·13	65·27
7	0·24	0·88	1·57	3·57	8·76	19·76	31·53	38·46	43·21	48·57	59·78	65·38
8	0·28	0·91	1·60	3·70	8·95	20·26	31·76	38·65	43·37	48·86	60·00	65·46
9	0·30	0·98	1·65	3·82	9·13	20·76	32·05	38·83	43·51	49·11	60·35	65·54
10	0·33	1·02	1·66	3·96	9·42	21·31	32·42	38·97	43·68	49·31	60·58	65·66
11	0·34	1·03	1·71	4·17	9·61	21·79	32·67	39·10	43·83	49·56	60·87	65·74
12	0·36	1·04	1·78	4·25	9·79	22·38	32·85	39·25	43·97	49·92	61·14	65·83
13	0·37	1·10	1·84	4·34	9·94	22·80	33·15	39·42	44·14	50·30	61·45	65·95
14	0·41	1·11	1·89	4·45	10·10	23·30	33·35	39·58	44·25	50·64	61·68	66·01
15	0·43	1·12	1·92	4·55	10·38	23·75	33·58	39·73	44·32	50·97	61·91	66·06
16	0·46	1·13	1·97	4·70	10·57	24·16	33·80	39·87	44·44	51·42	62·12	66·13
17	0·47	1·15	2·02	4·85	10·73	24·54	34·05	40·02	44·54	51·73	62·33	66·25
18	0·48	1·18	2·11	5·04	10·93	24·98	34·30	40·21	44·64	52·22	62·48	66·37
19	0·50	1·23	2·16	5·18	11·32	25·55	34·55	40·31	44·72	52·64	62·73	66·41
20	0·51	1·25	2·18	5·34	11·49	25·95	34·73	40·44	44·87	53·01	62·89	66·50
21	0·53	1·29	2·24	5·47	11·89	26·30	34·98	40·59	45·02	53·37	63·06	66·55
22	0·54	1·32	2·28	5·65	12·19	26·62	35·24	40·77	45·12	53·77	63·20	66·57
23	0·55	1·34	2·38	5·83	12·65	26·95	35·55	40·96	45·24	54·17	63·33	66·58
24	0·56	1·37	2·40	5·99	13·07	27·28	35·82	41·07	45·41	54·55	63·54	66·62
25	0·61	1·38	2·45	6·25	13·50	27·73	36·06	41·25	45·63	55·02	63·72	66·69
26	0·63	1·39	2·56	6·42	13·90	28·14	36·37	41·45	45·78	55·51	63·85	66·74
27	0·66	1·40	2·63	5·62	14·38	28·50	36·62	41·61	46·02	55·85	64·03	66·83
28	0·69	1·43	2·67	6·86	14·83	28·81	36·79	41·79	46·26	56·22	64·12	66·87
29	0·70	...	2·75	7·12	15·23	29·18	36·97	42·01	46·52	56·77	64·23	66·89
30	0·72	...	2·85	7·29	15·73	29·51	37·14	42·16	46·78	57·17	64·43	66·98
31	0·75	...	2·92	...	16·19	...	37·29	42·24	...	57·61	...	67·04

TABLE II—Monthly and yearly average rainfall in inches at the various stations in the Travancore State.

No.	Stations.	Number of Years.	Years	January.	February	March	April.	May.	June.	July.	August.	September	October.	November.	December.	Yearly Average.	Remarks.
	I. KOTTAYAM DIVISION. (Devikulam and Peermade taluks)																
1	Chinnar ..	30	1909—1938	1·7	0·2	0·6	1·3	2·1	1·8	2·1	1·5	2·0	5·6	5·3	3·1	27·3	
2	Marayur ...	23	1916 ,,	2·5	0·3	0·7	2·9	3·5	6·7	8·5	5·2	4·7	9·4	9·2	3·9	57·5	
3	Munnar ...	26	1913 ,,	0·7	0·9	1·4	4·9	9·0	31·5	46·3	27·7	13·3	9·8	5·3	1·5	152·3	
4	Devikulam ...	34	1905 ,,	0·8	1·0	1·8	4·7	7·6	20·0	27·6	17·2	10·8	11·9	6·5	1·8	111·9	
5	Santhanpara (Puppara) ...	30	1909 ,,	1·9	1·6	2·1	1·6	5·1	9·9	10·8	7·0	5·2	13·0	9·2	3·4	73·8	
6	Kumili ...	30	1909 ,,	2·1	0·8	1·5	3·3	4·5	11·3	14·1	7·3	4·7	8·3	7·7	4·1	6·7	
7	Peermade (Taluk Cutcherry)...	35	1909 ,,	0·7	1·8	2·2	5·1	12·0	39·5	42·9	25·8	17·2	18·0	9·4	2·0	176·6	
8	Do. (Residency) ...	65	1874 ,,	0·6	1·1	2·5	5·6	12·5	46·0	50·5	34·2	19·8	20·3	8·5	1·9	203·8	
9	Kanjirapally ...	34	1905 ,,	1·1	2·4	6·7	11·3	15·5	28·5	28·3	19·8	13·7	20·1	12·0	3·0	163·0	
10	Vandanmettu ...	10	1929 ,,	1·3	0·6	2·4	3·8	7·2	13·6	16·2	12·9	8·6	9·1	6·2	2·6	84·5	
11	Neriamangalam ...	7	1932 ,,	0·1	1·9	4·5	9·0	22·9	35·5	47·1	27·2	18·2	27·2	8·6	2·8	205·3	
	I. KOTTAYAM DIVISION —(contd.) (Other taluks)																
1	Malayattur* ...	33	1905—1938	0·7	0·8	2·5	6·1	11·5	30·6	30·3	22·1	11·7	11·1	7·7	1·9	140·3	
2	Parur ...	56	1883 ,,	0·3	0·4	1·0	3·5	10·3	29·5	24·7	15·2	9·5	12·0	5·5	1·1	113·0	
3	Alwaye (P. W. D. Office) ...	27	1912 ,,	0·5	0·1	1·0	3·6	11·0	31·0	29·2	17·4	11·8	12·4	7·1	1·7	127·1	
4	Perumpavur (Kunnathunad) ...	54	1885 ,,	0·1	0·6	1·5	4·3	8·7	26·3	27·2	16·7	9·7	11·7	6·7	1·2	115·0	
5	Muvattupuzha ...	55	1884 ,,	0·5	0·6	1·9	6·0	10·0	28·8	28·9	19·3	11·4	14·8	8·1	1·9	132·2	
6	Karikod (Todupuzha) ...	54	1885 ,,	0·7	1·3	2·9	8·3	11·8	30·3	30·2	21·3	12·8	17·1	8·4	1·9	147·0	
7	Arukutti ...	34	1905 ,,	1·2	0·7	1·6	5·2	12·9	29·8	26·1	16·3	11·1	13·5	6·8	2·0	127·2	
8	Vaikam ...	54	1885 ,,	0·7	0·8	1·7	3·4	10·3	27·3	22·5	13·9	9·3	11·5	6·3	1·5	109·1	
9	Pala (Minachil) ...	55	1884 ,,	1·1	1·6	4·8	10·5	13·6	29·3	27·9	19·0	12·1	17·9	11·0	3·5	152·6	
10	Shertala † ...	54	1885 ,,	0·8	0·8	1·7	4·0	10·3	24·9	21·4	12·0	8·3	11·5	6·2	1·8	103·7	
11	Ettumanoor ...	54	1885 ,,	0·9	0·5	2·0	6·2	10·3	28·8	24·8	15·9	9·2	11·2	6·4	2·0	118·2	
12	Kottayam (Taluk Office) ...	54	1885 ,,	0·9	0·9	2·5	5·4	10·9	27·0	23·7	15·0	10·8	14·6	7·3	2·5	121·5	
13	Do. (P. W. D Office)...	47	1892 ,,	1·0	1·0	2·3	5·6	11·2	28·4	24·4	15·8	11·6	14·3	6·9	2·8	125·3	
14	Changanassery ...	54	1885 ,,	0·8	0·9	2·6	6·2	11·1	26·3	20·8	13·4	9·5	15·3	8·1	2·7	118·0	

* Excepting 1934 & 1936 figures for which are not available.

† Now forms part of Quilon Division.

TABLE II.—Monthly and yearly Average Rainfall in inches at the various Stations in the Travancore State —(*contd.*)

No.	Stations.	Number of years	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November	December.	Yearly Average	Remarks.
	II. QUILON DIVISION.																
1	Alleppey (Taluk Office) ..	65	1874—1938	1·2	1·7	2·3	4·9	11·8	26·1	20·3	12·5	9·1	13·8	9·0	3·0	115·7	
	Do. (P. W. D. Office) ...	26	1913 ..	1·9	2·3	2·3	4·9	13·1	25·1	20·2	14·1	10·6	11·9	9·5	2·4	118·3	
3	Ambalapuzha	54	1885 ..	0·9	1·2	2·3	5·2	10·7	23·7	17·0	10·2	9·2	13·6	7·5	2·6	101·5	
4	Tiruvalla ...	55	1884 ...	0·9	0·9	2·1	5·1	11·4	24·9	20·7	12·9	9·2	13·2	7·6	2·2	111·1	
5	Chengannur ...	54	1885 ...	1·1	1·0	2·7	6·0	10·4	23·9	19·7	13·3	10·1	13·3	8·6	2·5	112·6	
6	Haripad (Kartikavalli) ...	54	1885 ...	0·8	0·9	1·8	4·4	9·6	23·5	18·0	10·7	8·4	13·4	7·6	2·5	101·	
7	Pattanamthitta ...	34	1905 ..	1·6	2·1	4·7	8·6	12·6	22·7	20·8	15·1	11·5	16·4	11·4	2·9	130·4	
8	Mavelikara ..	55	1884 ...	0·9	0·7	2·0	5·5	11·3	27·4	21·7	13·3	10·0	15·3	8·5	2·6	119·2	
9	Konni	34	1905 ...	1·4	2·4	5·4	10·2	13·7	24·0	24·3	17·3	11·9	17·0	11·1	2·3	141·0	
10	Kayankulam ...	34	1905 ...	1·2	0·9	1·9	4·6	11·1	24·2	19·4	11·6	10·3	13·0	8·2	2·0	108·4	
11	Adur (Kunnathur) ...	54	1885 ..	0·7	1·4	3·4	7·7	10·3	22·5	17·9	12·1	9·2	11·5	8·6	2·2	110·1	
12	Karunagapalli ...	54	1885 ...	0·7	1·0	1·8	4·5	10·2	21·5	14·7	8·7	7·6	12·0	7·1	1·8	91·6	
13	Punalur (Pathanapuram) ...	54	1885 ...	0·8	1·8	3·6	8·5	10·9	22·4	19·0	12·1	9·7	16·9	9·2	2·3	117·2	
14	Kottarakara	54	1885	0·6	1·3	3·2	6·9	9·7	22·1	16·2	11·7	8·9	15·0	8·5	1·9	105·2	
15	Ayikkudi ...	26	1913 ...	2·0	1·6	2·2	2·6	1·8	2·1	2·5	0·9	1·3	7·1	10·0	5·2	39·6	
16	Arienkavu ...	34	1905 ...	1·9	1·2	2·9	3·3	6·0	19·4	17·3	11·7	8·9	11·7	10·5	3·9	101·7	
17	Shencotta (P. W. D. Office)...	26	1913 ..	2·8	1·5	2·6	2·7	3·3	7·6	7·0	3·2	3·3	8·8	9·8	4·4	57·0	
18	Do. (Taluk Office) ..	56	1883 ..	2·0	1·5	2·5	3·2	2·6	7·3	6·3	2·7	2·2	8·0	8·4	4·1	50·8	
19	Quilon. (P. W. D. Office) ...	65	1874 ...	0·6	0·8	1·9	5·0	10·4	21·2	14·2	9·3	7·6	13·1	7·6	1·8	93·5	
20	Do. (Taluk Office) ...	34	1905 ...	0·7	0·9	1·8	4·7	9·7	19·5	15·5	10·6	7·9	10·9	7·6	2·0	91·8	
21	Paravoor (*)	33	1905 ...	0·6	0·9	2·1	4·5	9·9	18·3	13·1	8·3	6·9	12·0	7·3	1·6	85·5	*Excepting 1908, figures for which are not available.

	III. TRIVANDRUM DIVISION.																
1	Attingal ...	54	1885 – 1918	0·7	0·7	1·3	1·1	8·0	17·5	10·9	6·0	5·1	11·7	6·1	1·7	73·8	
2	Nedumangad ...	54	1885 ...	0·9	1·1	2·4	7·1	9·3	17·3	10·8	6·5	7·0	11·2	9·5	2·9	89·3	
3	Trivandrum ...	101	1838 ...	0·8	0·7	1·5	4·4	8·9	15·3	7·8	4·9	4·5	10·8	6·8	2·6	67·0	
4	Pangode ...	31	1905 ...	1·0	0·8	1·8	1·6	9·0	13·7	8·8	5·6	6·2	11·2	8·1	2·7	73·7	
5	Neyyattinkara ...	54	1885 ...	1·0	0·7	1·4	4·3	7·0	11·7	7·0	3·7	4·3	10·2	8·4	2·7	62·4	
6	Parassala (*) ...	33	1905 ..	0·7	0.7	1·7	3·6	7·1	10·6	6·0	3·5	4·3	9·7	7·9	2·1	58·2	* Excepting 1913 figures for which are not available.
7	Pechipara ...	26	1913 ...	1·7	1·4	3·3	7·1	9·9	12·8	9·4	5·7	8·5	13·8	11·2	3·9	88·7	
8	P. P. Channel (16th mile) ...	26	1913 ...	1·2	1·1	1·5	4·0	5·7	7·4	4·9	2·6	3·5	9·9	9·7	2·7	54·2	
9	Kaliyal ...	26	1913 ...	1·4	1·0	2·9	6·4	8·3	10·6	8·3	4·7	6·5	11·0	11·7	3·2	79·0	
10	Kulasekharam ...	26	1913 ...	1·5	1·7	3·3	6·7	9·1	10·9	7·2	5·2	7·1	11·4	10·5	3·8	81·4	
11	Puttan Dam ...	26	1913 ...	1·7	1·3	3·3	6·2	8·2	11·1	7·8	4·9	6·9	11·2	10·1	3·7	79·1	
12	Chorakod ...	26	1913 ...	1·5	1·0	2·8	5·3	7·9	11·1	7·5	4·6	6·3	12·7	9·3	2·7	72·7	
13	Tiruvattar ...	34	1905 ...	1·2	1·0	2·4	4·8	6.6	10.3	6·4	3·7	5·0	12·3	9·3	3·0	66·0	
14	Thadikkarankonam ...	26	1913 ...	1·3	0·7	2·7	5·9	6.9	10·9	7·7	4·4	5·8	12·6	9·1	2·7	71·0	
15	Seethappal ...	26	1913 ...	1·0	0·6	1·7	3·2	4·5	7·0	4·9	2.5	2·9	8·4	7·5	2·9	47·1	
16	Kuzhithura ...	54	1885 ...	0·5	0·8	1·3	3·4	5·4	9·2	4·9	2·5	3·4	9·3	7·3	2·1	50·1	
17	Mekod ...	26	1913 ...	1·5	1·0	2·4	4·6	7·3	9·4	6·8	4·3	5·9	12·3	8·9	2·6	67·0	
18	Mulakumood ...	26	1913 ..	1·2	0·9	2·0	4·5	7·7	9·7	6·6	3·5	4·7	11·0	9·2	2·6	63·4	
19	Bhoothapandy ..	50	1889 ...	1·0	0·7	1·9	3.8	3·6	8·3	4·9	2·4	2·5	9·3	7·4	2·6	48·1	
20	Aramboly ...	56	1883 ...	1·0	0·6	1·3	2.8	2·0	4·6	2·5	1·2	1·3	8·1	7·0	2·8	35·2	
21	Thakkala (Kulkulam) ...	65	1874 ...	0.9	1·0	1·9	5·0	5·7	9·1	4·7	2·7	3·4	11·0	8·8	2·7	56·9	
22	Eraniel ...	54	1885 ...	0·6	0·6	1·4	3·5	4·3	8·0	4·0	2.0	2·7	8·5	6·8	2·4	44·5	
23	Colachel (Salt Factory) ...	33	1906 ...	0·8	0·7	1.1	2·9	5.3	8·1	5.2	2·8	3·5	8·3	7·3	2·3	48·3	
24	Do. (Police Station) ...	34	1905 ...	0·8	0·4	0·9	2·7	5·2	8·4	4·8	2·6	3.1	7·8	7·0	2·1	46·1	
25	Nagercoil ...	47	1892 ...	1·0	0·6	1·4	3·1	3·2	6·5	3·6	1·8	2·2	8·1	6·8	2·3	40·3	
26	Edalakudi (Agastisvaram) ...	54	1885 ...	0·8	0.5	1·1	2.8	2·6	5·7	2·9	1·4	1·6	7·8	6·7	2·5	36·4	
27	Suntapuram ...	24	1915 ...	0·8	0·5	1·3	2·3	3·8	5·0	3·4	abolished						Incomplete.
28	Rajakamangalam ...	59	1880 ..	0·9	0·4	1.2	2·9	3·8	7·5	3·7	2·0	2·6	7.9	6·7	2·4	41·4	
29	Tamarakulam (Old Salt Factory)	54	1885 ...	0·7	0.4	1·2	2·5	2·2	5·1	2·4	1·3	1·4	7·3	6·9	2·9	34·3	
30.	Do. (New Do.)	31	1908 ..	0.6	0·5	0·9	2·0	3·1	4·3	2·8	1·2	1·7	6·3	6·6	2·1	32·1	
31	Kottaram ...	26	1913	1·0	0·5	1·1	2·1	2·8	3·7	2·6	1·1	1·7	6·3	7·6	2·9	33·4	

TABLE III.—Monthly and yearly average number of rainy days in the various stations in the Travancore State.

(Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days.)

No.	Stations.	Number of Years	Years	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks
	I. KOTTAYAM DIVISION (Devikulam & Peermado taluks.)																
1	Chinnar ..	30	1909—1938	1·9	0·5	0·8	3·4	4·2	4·3	4·6	3·9	3·9	8·4	7·8	4·8	48·5	
2	Marayur ...	23	1916 ...	3·3	0·9	1·1	5·4	7·3	9.5	12·1	9·2	8·3	12·0	12·2	5·5	87·2	
3	Munnar ...	26	1913 ...	1·7	2·1	3·3	9·6	13·0	24·6	27·2	24·6	17·3	15·5	9·6	3·4	151·9	
4	Devikulam ..	34	1905 ...	1·8	2·1	3·9	9·7	12·1	23·5	25·2	21·4	17·4	18·2	11·5	4·0	150·8	
5	Santanpara (Puppara) ...	30	1909 ...	2·7	3·0	3·6	7·7	8·1	16·5	16·9	11·7	9·4	16·2	12·5	5·5	113·8	
6	Kumili ..	30	1909 ...	2·9	1·3	2·3	6·3	6·3	17·1	20·0	13·6	9.2	13·3	10·9	4·8	108·0	
7	Peermade (Taluk office) ...	30	1909 ...	1·3	1·9	4·1	8·0	12·1	25·5	26·3	23·2	18·0	17·1	11·2	2·9	151·6	
8	Do. (Residency) ...	65	1871 ..	1·0	2·1	4·0	9·7	13·8	26·2	27·5	25·4	19·5	19·3	10·6	2·9	161·6	
9	Kanjirapally ..	34	1905 ...	2·1	2·6	8·3	13·8	15·3	24·7	24·8	22·5	15·6	18·5	13·1	4·2	165·5	
10	Vandanmettu ..	10	1929 ...	2·0	1·7	3·1	7·3	7·8	22·4	25·5	19·1	15·0	15·1	10·4	5·0	134·4	
11	Neriamangalam ...	7	1932 ...	1·0	1·8	7·1	10·0	15·9	25·2	27.9	23·1	18·0	19·7	9·2	2·6	160·9	
	I. KOTTAYAM DIVISION. (contd.—other taluks.)																
1	Malayattoor* ...	33	1905—1939	0·8	1·2	3·6	8·2	13·6	25·0	27·0	22·1	16·5	16·5	10·1	2·6	148·2	*Excepting 1921, & 1936 figures for which are no available.
2	Parur ...	56	1883 ...	0·4	0·5	1·4	4·3	9·7	22·9	23·0	16·8	11·7	12·3	6·7	1·3	111·0	
3	Aiwaye (P. W. D. Office) ..	27	1912 ...	0·6	0·7	1·6	5·6	10·5	25·1	24·8	20·3	14·4	14·0	8·8	2·5	129·4	
4	Perumpavur (Kunnathunad)	54	1885 ...	0·6	0·7	2·4	6·5	10·2	24·6	25·1	21·1	13·8	14·6	8·0	2·1	129·7	
5	Moovattupuzha ...	55	1884 ...	0·8	1·1	3·1	9·1	12·0	24·5	26·3	22·0	15·5	17·5	10·2	2·9	145·0	
6	Karikod (Thodupuzha) ..	54	1885 ...	1·0	1·8	5·1	12·0	14·7	25·4	26·8	23·6	16·3	19·1	10·9	2·7	159·4	
7	Arukutty ...	34	1905 ...	1·4	1·3	2·8	6·5	11·8	24·4	23·9	19·0	14·3	14·1	8·6	2·8	130·9	
8	Vaikam ..	51	1885 ...	1·0	1·1	2·5	5·6	11·6	23·6	22·8	17·7	13·5	13·0	8·1	2·5	123·0	
9	Pala (Meenachil) ...	55	1884 ...	1·5	2·0	6·5	13·2	14·8	24·8	25·4	21·8	15·8	18·1	11·8	4·5	160·2	
10	Sherthala ‡	54	1885 ...	1·0	1·2	2·6	6·4	12·2	23·6	22·3	17·8	12·3	14·4	9·6	2·8	126·2	†Now forms part of Quilon Division
11	Ettumanur ...	54	1885 ...	1·0	0·7	3·4	8·6	11·6	24·1	24·2	19·8	13·0	14·8	9·0	2·9	133·1	
12	Kottayam (Taluk Office) ...	54	1885 ...	1·5	1·4	3·6	7·9	11·6	24·1	24·0	20·3	14·0	15·7	9·5	3·6	137·2	
13	Do. (P. W. D. Office) ...	47	1892 ...	1·2	1·4	3·5	7·9	12·4	23·7	24·1	20·2	13·7	14·8	8·9	3·2	134·0	
14	Changanacherry ...	54	1885 ...	1·2	1·6	4·0	8·9	12·7	23·2	22·3	17·6	12·9	15·2	10·5	3·7	133·8	

	II. QUILON DIVISION.															
1	Alleppey (Taluk Office) ...	65	1874 -1938	1·6	3·4	3·8	7·1	12·4	23·2	22·4	18·0	13·9	15·2	11·1	4·0	135·1
2	Do. (P. W. D. Office)...	26	1913 ..	1·9	2·9	3·9	6·4	11·5	23·0	21·9	17·5	14·0	14·8	11·6	3·3	132·7
3	Ambalapuzha ...	54	1885 ...	1·2	1·7	3·6	7·1	11·6	22·7	21·1	16·3	12·6	15·0	10·0	3·7	126·6
4	Tiruvalla ...	55	1881 ...	1·4	1·4	3·9	8·8	13·1	24·0	23·4	18·8	14·1	16·1	11·1	3·3	139·4
5	Chengannoor ...	54	1885 ...	1·6	1·8	4·4	8·5	12·3	22·6	22·4	19·1	13·7	15·9	11·2	3·5	137·0
6	Haripad (Kartikapally) ...	54	1885 ...	1·2	1·3	2·7	5·7	11·8	22·5	21·1	15·8	12·0	15·4	9·8	3·5	123·1
7	Pathanamthitta ...	34	1905 ...	2·1	2·5	6·1	11·0	13·1	22·7	23·5	18·3	14·1	15·9	11·9	3·6	145·1
8	Mavelikara ...	55	1884 ...	1·2	1·4	3·2	6·7	9·8	23·6	22·4	18·1	14·3	15·1	11·1	3·3	129·5
9	Konni ..	34	1905 ...	2·1	3·2	8·5	13·5	15·4	24·5	24·3	21·5	15·2	18·4	12·4	4·0	163·0
10	Kayankulam ...	34	1905 ...	1·4	1·6	2·8	6·3	12.2	22·8	21·2	15·9	13·1	14·4	10·1	3·3	125·1
11	Adar (Kunnathur) ...	54	1885 ..	1·4	2·0	4·7	10·3	12.1	22·8	22·1	17·7	13·0	16·7	11·2	3·3	137·3
12	Karunagapalli ...	54	1885 ...	0·7	1·4	2·9	6·5	11·2	21·4	18·7	13·1	10·4	13·2	8·2	2·6	110·3
13	Punalur ..	54	1885 ...	1·2	2·2	4·7	10·4	11·8	22·1	21·7	16·8	12·2	17·1	9·6	2·8	132·6
14	Kottarakara ...	54	1885 ...	1·1	1·9	4·5	10.0	11·6	23·6	21·5	17·3	12·8	15·9	9·9	2·8	131·9
15	Ayikkudi ...	26	1913 ...	3·4	2·6	3·6	5·6	3·7	7·0	7·0	3·3	4·2	11·9	12·1	3·6	71·0
16	Aryankavu	34	1905 ...	2·6	2·1	3·9	6·4	8·1	20·6	20·7	17.6	13·1	16.9	12·8	4·8	129·6
17	Shencotta (P. W. D. Office) ...	26	1913 ...	3·5	1·9	3·6	5·0	4·3	12·3	11·7	7·5	6·7	12·2	11·5	6·7	86·9
18	Do. (Taluk Office) ...	56	1883 .	2·7	2·1	3·4	5·5	3.6	12·7	11·9	5·9	5·1	11·7	10·8	6·0	81·4
19	Quilon (P. W. D. Office) ...	65	1874 ...	1·0	1·3	3·0	6·9	12·0	21·3	19·8	14·7	11·7	14·3	9·2	2·8	118·0
20	Do. (Taluk Cutcherry) ..	34	1905 ...	2·0	1·8	3·8	8·8	14·3	23·5	22·8	17·8	15·2	17·3	11·8	3·3	142·4
21	Paravoor * ..	33	1905 ...	1·2	1·4	3·0	6·2	10·7	19·2	17·3	12·0	9·7	13·0	8·6	2·0	104·3
	III. TRIVANDRUM DIVISION.															
1	Attingal ..	54	1885—1938	1·1	1·1	2·5	6·6	9·8	19·3	17·2	11·0	8·4	12·8	8·7	2·8	101·3
2	Nedumangad ...	54	1885 .	1·6	1·9	3·8	9·9	10·2	19·1	15·9	11·0	9·5	14·7	11·1	4·3	113·0
3	Trivandrum ...	101	1838 ...	1·4	1·1	2·5	6·4	10·1	17·2	14·2	10.0	8·2	12·2	9·4	4·0	96·7
4	Pangode ...	34	1905 ...	1·9	1·2	2·7	6·6	9·7	17·4	15·2	10·5	8·9	12·6	10·2	3·7	100·6
5	Neyyattinkara ...	54	1885 ...	1·5	0·9	2·6	6·7	8·8	16·4	12·9	7·9	7·2	13·0	10·6	4·5	93·0

*Excepting 1908 figures for which are not available.

TABLE III.—Monthly and yearly average number of rainy days in the various stations in the Travancore State.—(*concld.*)

(*Days on which the rainfall is less than one-tenth of an inch, are not counted as rainy days.*)

No.	Stations.	Number of Years.	Years	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks.
	III. TRIVANDRUM DIVISION—(*Contd.*)																
6	Parassala* ..	33	1905 ...	1·8	1·3	2·7	5·9	8·5	14·0	11·7	7·7	7·8	12·5	10·0	3·4	88·3	*Excepting 1912, figures for which are not available.
7	Pechipara ...	26	1913 ...	2·1	1·9	5·6	11·1	11·8	17·9	16·4	11·8	11·3	16·6	13·5	5·4	125·4	
8	P. P. Channel (16th mile) ..	26	1913 ...	2·2	1·4	3·1	5·4	7·5	12·9	11·2	6·1	6·9	13·6	12·5	1·1	87·9	
9	Kaliyal ...	26	1913 ...	2·2	1·8	4·7	8·8	9·2	15·0	12·6	9·0	9·4	15·5	12·0	4·7	105·8	
10	Kulasekharam ...	26	1913 ...	2·9	2·4	5·4	9·8	9·9	15·7	13·0	9·8	10·0	15·9	12·8	5·2	112·8	
11	Purhan Dam ..	26	1913 ...	2·7	2·6	5·7	9·2	10·0	16·0	14·2	0·8	10·0	16·7	13·2	5·1	115·7	
12	Chorlakod ...	26	1913 ...	2·7	2·0	5·6	8·1	9·5	15·0	12·8	9·0	9·4	16·0	12·6	4·1	106·8	
13	Tiruvattar ...	34	1905 ..	1·7	1·7	4·1	7·4	7·7	14·1	11·6	7·3	7·6	14·5	11·5	4·0	93·5	
14	Tadikarankonam ...	26	1913 ...	2·2	1·7	5·2	8·3	9·0	14·8	13·5	8·2	8·5	15·6	12·2	4·2	102·4	
15	Seethappal ...	26	1913 ...	2·2	1·3	3·8	5·7	6·0	12·6	10·0	5·5	3·9	8·1	11·7	9·2	80·0	
16	Kuzhitura ...	54	1885 ...	1·1	1·0	2·1	5·1	6·3	13·1	9·6	5·4	5·7	11·7	8·7	3·1	72·9	
17	Mekod ...	26	1913 ...	2·9	1·6	4·7	7·6	9·2	15·4	13·4	9·1	9·3	15·7	12·6	4·5	106·0	
18	Mulakumud ...	26	1913 ...	1·6	1·4	3·1	7·0	8·1	11·0	11·1	6·9	7·2	13·6	11·5	3·4	88·9	
19	Bhootapandi ...	50	1889 ...	1·6	1·	3·3	5·4	4·9	12·9	9·9	5·6	5·4	12·3	9·5	2·9	71·8	
20	Aruvamozhi ...	56	1883 ...	1·5	1·1	2·3	1·1	3·2	9·0	5·9	3·2	2·9	10·8	8·8	3·5	56·3	
21	Takkala ..	65	1871 ..	1·3	·2	3·2	6·6	7·2	13·7	9·9	5·5	5·7	12·6	10·6	3·4	80·9	
22	Eraniel ...	54	1885 ...	1·1	1·2	2·7	5·5	5·9	12·5	8·0	4·2	5·0	11·5	9·4	3·1	70·1	
23	Colachel (Salt Factory) ...	33	1906 ...	1·6	0·9	2·3	4·2	6·6	13·2	10·0	5·9	5·7	11·1	9·4	3·3	74·2	
24	Do. (Police Station) ...	34	1905 ...	1·7	0·7	2·1	3·3	6·7	12·8	9·4	5·0	4·9	10·3	9·3	2·9	69·6	
25	Nagercoil ..	47	1892 ...	1·6	0·9	2·3	4·4	4·3	11·0	7·8	3·9	4·2	10·9	9·4	3·0	63·6	
26	Edalakudi (Agastisvaram) ...	54	1885 ...	1·2	0·8	1·9	3·9	3·8	9·8	6·7	3·1	3·3	10·4	8·5	2·9	56·3	
27	Santapuram ...	24	1915 ...	1·6	0·6	2·1	3·5	5·2	8·6	6·3		abolished					Incomplete
28	Rajakkamangalam ..	59	1880 ...	1·4	0·8	2·0	4·1	5·6	12·6	8·1	4·4	4·1	10·5	9·1	3·3	66·0	
29	Tamarakulam																
	Old Salt Factory	54	1885 ...	1·1	0·6	1·9	3·5	3·7	10·1	6·1	2·9	3·1	9·4	8·6	3·5	54·5	
30	Do. (New Salt Factory)	31	1908 ..	1·3	0·5	1·8	3·2	4·9	8·5	6·1	2·8	3·8	9·2	7·7	2·7	52·5	
31	Kottaram .	26	1913 ..	2·2	0·8	1·8	3·1	4·5	8·0	6·2	3·1	3·8	9·0	9·3	4·0	55·8	

TABLE IV.—Monthly means of principal meteorological elements for Trivandrum.

Month.	Atmospheric Pressure 8 A. M. (reduced to 32 F)	Temperature in shade.			Mean Vapour pressure. (24 hours.)	Mean humidity (24 hours.)	Mean percentage of cloudy sky.	No. of hours of bright sunshine.	Mean wind velocity in miles per hour (24 hours)
		24 hours means.	Maximum.	Minimum					
		°F	°F	°F	Inches of mercury	Percentage.			
January ...	29·775	76·5	88·8	73·0	0·666	73·8	35	8·6	5·0
February ...	·773	78·0	85·4	74·3	0·685	72·5	26	9·6	5·5
March ...	·743	80·3	87·4	76·8	0·774	75·8	35	8·9	6·1
April ...	·706	80·7	87·7	78·1	0·828	79·7	50	8·0	7·1
May ...	·678	80·0	86·2	78·2	0·843	83·1	61	7·3	7·5
June ...	·670	77·5	82·1	75·6	0·810	86·2	78	4·7	8·1
July ..	·690	76·7	81·7	74·8	0·795	87·0	69	5·1	9·6
August ..	·701	76·7	82·0	75·0	0·785	85·9	71	5·9	10·1
September ...	·719	77·0	83·0	75·1	0·781	81·7	60	6·8	8·7
October ...	·733	78·0	82·8	75·1	0·786	85·5	69	6·0	6·0
November ...	·750	77·0	82·5	74·5	0·781	84·7	60	6·1	4·0
December ...	·766	76·4	83·2	73·7	0·708	78·5	33	7·8	3·9

TABLE V.—Monthly means of morning Upper Winds Data for Trivandrum.

Month.	Surface.		Height in Kilometers above Sea level.															
			0·5		1·0		1·5		2·0		3·0		4·0		5·0		6·0	
	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.
January	N N E	1·3	N E	2·7	E N E	3·4	E N E	2·9	E	1·7	E	6·1	E	6·8	E	7·6	E	8·7
February	N E	1·6	N	2·8	N E	2·9	E N E	3·8	E	4·6	E	5·1	E	6·8	E S	7·9	E S E	7·3
March	N N E	1·9	N	3·2	N N E	3·2	N E	3·8	E N E	4·8	E	5·8	E	6·6	E	7·2	E	6·7
April	N N W	2·5	N N W	4·8	N N W	4·9	N N W	4·5	N E	5·1	E N E	7·0	E N E	7·3	E N E	7·7	E N E	8·4
May	N W	2·9	N W	6·4	W N W	7·3	W N W	7·3	N N W	7·1	N	8·9	N N W	8·7	N E	9·7	N E	9·9
June	N N W	3·2	W N W	7·6	W N W	9·8	W N W	10·5	W N W	10·4	N W	9·6	N	7·8	Var	6·5	N N E	7·1
July	N W	3·8	N W	9·1	N W	12·0	N W	13·7	N W	12·6	W N W	11·7	W N W	11·8	Var	6·3	Var	8·8
August	N N W	3·4	N W	8·0	N W	10·0	N W	10·8	N W	10·2	N W	10·0	Var	7·9	Var	9·7	E	8·7
September	N N W	3·5	N W	7·0	N W	8·6	N W	9·2	N W	8·9	N N W	8·8	N N W	7·7	Var	7·6	N N E	5·7
October	N W	2·5	N W	5·2	N W	6·0	N W	6·5	N W	7·1	N N W	7·1	Var	6·9	Var	6·4	Var	6·1
November	Var	1·3	W N W	3·6	N	3·7	N N E	4·2	Var	4·6	N N E	5·0	N	6·6	N E	6·6	E	6·2
December	N E	1·0	N N W	2·8	N N E	3·3	E N E	4·0	E N E	4·6	E	5·3	E	6·7	E	7·1	E	7·9

Direction of Wind is given to the 16 points of the compass.
Velocity of wind is given in metres per second (1 meter per second=2·24 miles per hour.)
Var—variable direction.

SECTION II

Officers of the Palace and the Residency.

PALACE OFFICERS.

Palace Medical Officer.

DR. W. A. NOBLE, M. D.

Officers of the Palace.

T. RAMAN NAMBISAN, M. A., L. T., Sarvadhikariakar.

N. KRISHNAMURTI, F. R. Hist. S., Private Secretary to His Highness the Maharaja.

T. S. SANKARANARAYANA AIYAR, B. A., B. L., Assistant Sarvadhikariakar, (on other duty).

M. G. CHANDRASEKHARA PILLAI, B. A., B. L., Assistant Sarvadhikariakar (acting.)

LIEUT. V. PADMANABHAN TAMPI, Honorary Aide-de-Camp to His Highness the Maharaja.

LIEUT. V. N. PARAMESVARAN PILLAI, Honorary Military Aide-de-Camp to His Highness the Maharaja.

LIEUT. V. K. PRABHAKARAN TAMPI, B. A., Aide-de-Camp to His Highness the Maharaja.

LIEUT. V. HARIHARASUBRAMONI, B. A. Do.

LIEUT. D. SIVARAMAN, B. A. Do.

LIEUT. V. K. PARAMESWARA MENON, B. Sc. Do.

P. N. ACHUTHAN NAIR, B. A., Chellam Kariakar.

A. KOLAPPA PILLAI, Nithiachilavu Kariakar.

P. KERALA VARMA RAJA, B. A., B. L. Mathilagom Kariakar.

R. SANKARA AIYAR, B. A., B. L., Utsavamatom Kariakar (on probation.)

S. B. KRISHNASWAMY RAO, B. A., B. L., Kariakar, His Highness the Maharaja's Garage and Stables.

N. JANARDANA AIYAR, B. A., Kariakar to His Highness the Elaya Raja.

Palace Superintendent, *Vacant.*

A. ARUNACHALAM PILLAI, Panivagai Engineer.

MADRAS STATES RESIDENCY.

Resident	LT. COL. G. P. MURPHY.
Indian Assistant to the **Resident**	RAO BAHADUR M. VISWANATHA MENON, B. A

Office.

Manager and Treasury Officer	V. GOVINDA MENON, B. A.
Head Accountant	W. PETER.

Residency Hospital

Medical Officer	RAO BAHADUR Dr. K. RAMAN TAMPI, M. D.
Sub-Assistant Surgeon	I. P. SANKARA MENON.

SECTION III

Government of Travancore

GOVERNMENT OF TRAVANCORE

HUZUR CUTCHERRY.

SACHIVOTTAMA SIR C. P. RAMASWAMI AIYAR, K. C. I. E., LL. D.
Dowan.

A. General and Revenue Secretariat.

M. K. NILAKANTA AIYAR, B. A., B. L., Chief Secretary to Government.

G. NARAYANAN TAMPI, B. A. B. L. Secretary to Government.

V. R. SANKARANARAYANA PILLAI, B. A. B. L. Do. (Ag.)

K SANKARAN B. A. B. L. Do. (Do.)

PUTHUPALLY S. KRISHNA PILLAI, B. A. B. L. Legal Remembrancer.

P. A. KASIM B. A., B. L. Assistant Secretary to Government.

S. RAMAKRISHNA AIYAR, B. A. B. L. Do.

K. KUNJAN PILLAI, B. A., B. L. Do.

A. GUNAMANI, M. A., M. L. Do.

L. SANKARANARAYANA PILLAI, B. A. Do.

T. K. GOPALAN NAIR, B. A., B. L. Do. (Ag.)

S. CHIDAMBARAM, Private Secretary to the Dowan.

N. P. HARIHARAN, Director of Information.

P. BALAKRISHNA PILLAI, M. A., Head Translator to Government.

RAO SAHIB MAHAKAVI ULLUR S. PARAMESWARA AIYAR, M. A., B. L., Honorary Director, Central Records.

Controller of Food Supplies.

P. G. NARAYANAN UNNITHAN, B. A. B. L.

B. Financial Secretariat.

M. GOVINDA PILLAI, B. A. Financial Secretary to Government.

S. NARAYANA AIYAR, B. A., Assistant Secretary to Government.

C. Accountant General's Office.

S. SUNDARARAJAN,, M. A., L. T, Accountant General (Ag.)

D. GAINNEOS B. A. B. L., Deputy Accountant General.

R. RAMA WARRIER, B. A., Do. (Ag.)

K. GOPALA PILLAI, B. A. B. L., Assistant Accountant General

V. V. SANKARANARAYANA AIYAR, B. A. Do

A. RATNASWAMI PILLAI, B. A., B. L. Do.

S. RAMASWAMY AIYAR, B. A., Do,

S. KESAVA AIYAR, B. A. Do. (Temporary)

P. V. MATHAI, B. A. Do. Do.

A. S. SANKARA AIYAR, B. A. Do. (Ag.)

S. SANKU AIYAR, B. A., B. L., Do. (Temporary)

S. JANARDHANA AIYAR, B. A, Inspector of Municipal Accounts (S. P. T.)

PUBLIC SERVICE DEPARTMENT.

G. D. NOKES, LL. D., Barrister-at-law, Public Service Commissioner.

H. PARAMESWARAN, M. A, Ph. D. D. Sc. F. Inst. P; Secretary to the Public Service Commissioner.

CONTROLLER OF STATIONERY AND PRINTING AND SECRETARY, STORES PURCHASE COMMITTEE.

H. PARAMESWARAN, M. A. Ph. D. D. Sc. F. Inst. P.

LAND REVENUE AND INCOME TAX DEPARTMENT.

M. RAMACHANDRA RAO, B. A., Land Revenue and Income Tax Commissioner.

Division Peishkars and District Magistrates.

T. CHANDY, B. A., B. L., Division Peishkar and District Magistrate, Kottayam.

K. N. GOVINDAN B. A., Do. Quilon.

P. PARAMESVARAN PILLAI B. A., B. L., Do. Trivandrum (Ag.)

Assistant Peishkars and First Class Magistrates.

1st Grade.

A. ABRAHAM, B. A., Trivandrum.
V. R. SANKARANARAYANA PILLAI, B. A., B. L., Kottayam (On other duty.)

2nd Grade.

G. KESAVA PILLAI, B. A., B. L., Chengannur.
S. KOLAPPA PILLAI, B. A., B. L., Quilon.
P. S. VELAYUDHAN, B. A., Perumbavoor.
T. G. VARGHESE, B. A., Padmanabhapuram.
G. CHANDRASEKHARA PILLAI, B. A., B. L. Kottayam. (Ag.)
V. PONNAMBALAM B. A., B. L. Alleppey. (Ag.)

Divisional Treasury Officers.

M. K. KESAVA PILLAI M. Sc. D. I. C. (Quilon)
T. G. SANKARA AIYAR, B. A., B. L. Kottayam, (Ag.)
G. MADHAVAN PILLAI, B. A., Trivandrum. (Ag.)

SURVEY DEPARTMENT.

S. SIVARAMAKRISHNA AIYAR, M. A., Superintendent.
M. R. PADMANABHA PILLAI, B. A., B. L., Assistant Superintendent.

INCOME TAX DEPARTMENT.

Deputy Commissioner of Income Tax.

E. I. CHACKO, B. A., B. L., Trivandrum.

Income Tax Collectors.

P. CHANDRASEKHARA PILLAI, B. Com., Quilon.
S. SESHAGIRI RAO, B. A., (G. D. A.), Trivandrum. (on leave)
P. P. SIVARAMA PILLAI, B. A., B. L., Kottayam.
M. VENKITACHALAM POTTI, B. A., B. L., (G. D. A.) Trivandrum. (Ag.)

EXCISE DEPARTMENT.

P. G. NARAYANAN UNNITHAN, B. A., B. L., Excise Commissioner. (Ag.)

K. GOVINDA PILLAI, B. A., B. L., Assistant Excise Commissioner, Excise Commissioner's Office, Trivandrum.

Assistant Excise Commissioners.

1st Grade.

K. GOVINDA PILLAI, B. A., B. L., Excise Commissioner's Office, Trivandrum.

2nd Grade.

R SANKARA PILLAI, B. A., Mavelikara Division, Mavelikara.

P. N. SANKARA AIYAR, B. A., B. L., Trivandrum Division, Trivandrum.

A. RAMAN PILLAI, B. A., Piravom Division, Piravom.

3rd Grade.

K. PARAMU PILLAI, B. A., B. L., Parur Division, Parur.

V. NARAYANA PILLAI, B. A., Kottayam Division, Kottayam.

S. KRISHNA AIYAR, B. A., B. L., Nagercoil Division, Nagercoil.

K. THANU PILLAI, B. A., Devicolum Division, Devicolam.

S. VASUDEVA PANICKAR, B. A., Arukutty Division, Arukutty.

K. SADASIVAN B. A., Quilon Division, Quilon.

FOREST DEPARTMENT.

Conservator.

P. RAMAN PILLAI, B. A., B. SC. BAR-AT-LAW.

Deputy Conservators.

R. SRIKANTA PILLAI, B. A., Working Plan Officer.

P. VELAYUDHAN NAIR, B. A. Kottayam.

Assistant Conservators.

N. TRIVIKRAMAN TAMPI, B. A., Trivandrum, Sales Officer.

K. GOPALA PILLAI, Quilon.

A. M. E. BRITO MUTHUNAYAGOM, Malayattur (Acting.)

T K. PARAMESWARAN PILLAI, Koni. (Acting.)

P. C. KERALAVARMA KOIL THAMPURAN, Shoncotta (Acting.)

R. GOVINDA PILLAI, Trivandrum. (Acting.)

Game Warden.

S. C. H. ROBINSON, Peermado.

DEPARTMENT OF DEVELOPMENT.

S. KAMESAM, B. E., (Mech.) M. E., (Hons.) M. I. E. (Ind.)
Director of Development.

S. K. PILLAI, D. O. E. O. (Munich) Technical Assistant.

STAMP MANUFACTORY AND MINT.

T. NILAKANTA PILLAI, Superintendent.

REGISTRATION DEPARTMENT.

K. MADHAVA KURUP, M. A., Director of Registration.

District Registrars.

A. K. GEORGE B. A., D. L. M., Quilon.
N. NARAYANAN ELAYATHU, B. A., Trivandrum.
N. GOVINDA PILLAI, B. A., Kottayam.

JOINT STOCK COMPANIES DEPARTMENT.

K. MADHAVA KURUP M. A., Registrar.

SPECIAL LAND ACQUISITION OFFICER, MAVELIKARA.

G. PADMANABHA AIYAR, B. A., B. L.

JUDICIAL DEPARTMENT.

High Court of Travancore.

RAO BAHADUR RAJANITINIPUNA A. VERGHESE, B. A., B. L.,
Chief Justice.

JOSEPH THALIATH, M. A., BAR-AT-LAW, Judge.
G. D. NOKES, BAR-AT-LAW, LL. D., Judge (On other duty)
RAJYASEVA PRAVINA G. PARAMESWARAN PILLAI,
B. A., B. L., Judge. (Do.)
K. SANKARASUBBA AIYAR, B. A., B. L. Judge.
H. RAMAKRISHNA AIYAR, B. A., B. L., Judge.
C. MADHAVAN PILLAI, B. A., B. L., Judge (Ag.)
K. K. LUKOSE. B. A., B. L., Judge (Ag.)
V. NILACANTA AIYAR, B. A., B. L., Registrar.

District & Sessions Judges—6.

K. C. ABRAHAM, B. A., B. L., Trivandrum.
PARUR N. NARAYANA PILLAI, B. A., B. L, Nagercoil.
S. I. SATHIANESAN, M. A., B. L., Kottayam.
K. RAMA KURUP, B. A., B. L., Parur.
T. J. JOSEPH, B. A., B. L., Quilon (Ag.)
C. S. LEKSHMANAN PILLAI, B. A., B. L., Alleppey (Ag.)

Second & Additional Sessions Judges—4

Temporary Second & Additional Sessions Judges—6

P. HABEEB MAHOMED, M. A., B. L., Trivandrum.
N. PARAMESWARAN UNNI, B. A., B. L., Kottayam, (Temporary).
K. S. GOVINDA PILLAI, B. A., B. L., Trivandrum. (Do.)
S. KULATHURAN, B. A., B. L., Quilon. (Do.)
R. SANKARANARAYANA AIYAR, B. A., B. L., Nagercoil (Do.)
P. S. KUPPUSWAMY AIYAR, B. A., B. L., Quilon. (Ag.)
P. K. MAMMAN TARAKAN B. A., B. L., Alleppey. (Do.)
E. T. KURIEN, B. A., B. L., Kottayam. (Do.)
G. KUMARA PILLAI, B. A., B. L., Kottayam. (Do.)
B. KRISHNA AIYAR, B. A., B. L., Kottayam. (Do.)

District Munsiffs.

1st Grade.

A. CHERIAN, B. A., B. L., Nagercoil (Prl.)
K. C. RAJARAJA VARMA, B. A., B. L., Devicolam.
N. HARIHARA AIYAR, B. A., B. L., Attingal.
K. S. GOPALA AIYAR, B. A., B. L., Quilon (Prl.)
P. KUTTYKRISHNA MENON, B. A., B. L., Nagercoil (Addl.)
K. PARAMESWARAN PILLAI, B. A., B. L., Quilon (Addl.) S. P. T.
MRS. ANNA CHANDY, M. A., B. L., Alleppey (Prl.) S. P. T.
N. NARAYANA AIYAR, B. A., B. L., Meenachil, S. P. T.
S. SUBRAMONIA PILLAI, B. A., B. L., Changanacherry. (Ag.)
N. RAGHAVA AIYAR, M. A., M. L., Trivandrum (Prl.) Do.

2nd Grade.

P. G. MANONMANI, B. A., B. L., Shorcotta.
G. GOVINDAN NAIR, B. A., B. L., Kottarakara.
M. G. JOHN, B. A., B. L., Thodupuzha.
K. SANKARA MARAR, B. A., B. L., Padmanabhapuram (Prl.)
V. VARADARAJA AIYANGAR, B. A., B. L., Trivandrum. 2nd Additional.

R. GANAPATHY AIYAR, B. A., B. L., Ambalapuzha.
V. VELU PILLAI, B. A., B. L., Neyyattinkara.
K. K. GOPALA PILLAI, B. A., B. L., Pathanamthitta (On leave.)
A. PITCHUMONY AIYANGAR, B. A., B. L., Thiruvella. S. P. T.
JACOB ARAKKAL, B. A., B. L., Kottayam Prl. S. P. T.
K. K. RAMAN PILLAI, B. A., B. L., Trivandrum 1st Addl. (Ag.)
S. MADHURANAYAGOM PILLAI, B. A., B. L., Chongammoor (Do.)
G. KRISHNAN POTTI, B. A., B. L., Sherthala Prl. (Do.)

District Munsiffs.

3rd Grade (12)

K. EAPEN, B. A., B. L., Moovattupuzha.
V. N. KRISHNA PILLAI, B. A., B. L., Haripad.
M. K. KRISHNAN NAIR, B. A., B. L., Shorthala Addl.
N. RAGHAVAN PILLAI, B. A., B. L., Vaikom (Prl.)
P. KUMARAN, B. A., B. L., Parur.
D. ROBERTS, B. A., B. L., Krishnapuram.
THOMAS P. MATHAIKAL, B. A., B. L., Perumbavoor.
T. P. SANKARA PILLAI, B. A., B. L., Adoor, (Temporary).
V. KRISHNAMOORTHI AIYAR, B. A., B. L., Alleppey, Addl. (Do.)
S. SESHA AIYAR, B. A., B. L., Kuzhithura, Do.
P. GOPALA PILLAI, B. A., B. L., Kanjirapally, Do.
V. NAGOJI RAO, B. A., B. L., Nodumangad, S. P. T.
P. RAMASWAMY AIYAR, B. A., B. L., Mavelikara, S. P. T.
W. C. NARAYANAN, B. A., B. L., Vaikom, Addl. S. P. T.
J. L. LOPEZ, B. A., B. L., Karunagapalli, (Ag.)
K. M. EIPE, B. A., B. L., Kottayam Temporary. (Ag.)
E. MOSES, B. A., B. L., (Ag.), On other duty as Deputy Registrar, High Court.
T. A. PARAMESWARA AIYAR, B. A. B. L., Padmanabhapuram Addl. (Ag.)
T. R. RAGHAVAN PILLAI, B. A., B. L., Pathanamthitta (Ag.)

Temporary Court Fee Inspectors.

C. O. VARGHESE, B. A., B. L., Northern Division.
V. SANKARASUBRAMONIA AIYAR, B. A., B. L., Southern Division.

MAGISTRACY.

District Magistrates.

T. CHANDY, B. A., B. L., Kottayam.
K. N. GOVINDAN, B. A., Quilon.
P. PARAMESVARAN PILLAI, B. A., B. L., Trivandrum.

Magistrates of the 1st Class.

A. ABRAHAM, B. A., Trivandrum.
S. KOLAPPA PILLAI, B. A., B. L., Quilon.
V. PONNAMBALAM, B. A., B. L., Alleppey. (Ag.)
G. KESAVA PILLAI, B. A., B. L., Chongannur.
T. G. VARGHESE, B. A., Padmanabhapuram
G. CHANDRASEKHARA PILLAI, B. A., B. L., Kottayam.
P. S. VELAYUDHAN, B. A., Perumbavur.
P. G. MANONMANI, B. A., B. L., Shencotta. (Also District Munsiff.)
M. G. JOHN, B. A., B. L., Todupuzha. (Also District Munsiff.)
K. C. RAJARAJAVARMA, B. A., B. L., Devicolam. (Also District Munsiff.)
K. NARAYANA PILLAI, B. A., B. L., Neyyattinkara.
N. K. PADMANABHA PILLAI, B. A., B. L., Chirayinkil.
D. NESAMONY, B. A., B. L., Shertala.
S. KOCHUKRISHNA PILLAI, B. A., B. L., Peermade.
V. KRISHNASWAMI AIYAR, B. A., B. L., Poonjar.

Court of Appeal from the decisions of Special Magistrates.

G. D. NOKES, Barrister-at-Law, LL. D. Special Appellate Judge.

Special Magistrates.

FOR THE TRIAL OF EUROPEAN BRITISH SUBJECTS.

T. H. MATTHEWMAN, Trivandrum.
ROBERT BROWN, Devicolam.
FRANK BISSETT, Peermade.

LAW OFFICERS.

U. PADMANABHA KUKILLAYA, M. A., B. L., Advocate General.
N. K. NARAYANA PILLAI, B. A., B. L., Government Pleader.
JOSEPH PANJIKARAN, B. A., B. L., Government Pleader.
P. I. SIMON, B. A., B. L., Government Pleader.
K. G. KUNJUKRISHNA PILLAI, B. A., B. L., Government Pleader.

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Any Authorised Agent.

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EUROPEAN LIQUORS, DENATURED and METHYLATED SPIRITS; RECTIFIED SPIRIT.

Abkhari Contractors to the Government of Travancore.

Secretaries & Treasurers: **Parry & Co. Ltd.,**

P. O. Box 12, MADRAS.

THE

TRAVANCORE SUGARS & CHEMICALS, LTD.

(Incorporated in Travancore)

TRIVANDRUM: Head Office and Pharmaceutical Works.

Manufacturers of

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SPECIALITIES

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"CONCH BRAND" CAFFEIN-ASPIRIN, ASPIRIN and LYSOL.

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THUCKALAY — Sugar Factory

T SUGAR: T. S. SUGAR; PALMYRAH TREACLE.

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EUROPEAN LIQUORS; DENATURED and METHYLATED SPIRITS; RECTIFIED SPIRIT.

Abkhari Contractors to the Government of Travancore.

Secretaries & Treasurers: Parry & Co. Ltd.,

P. O. Box 12, MADRAS.

District Court Government Pleaders.

S. SANKARAKUMAR, B. A., B. L., Nagercoil.
A. J. RAMA VARMA RAJA, B. A., B. L., Trivandrum.
A. RAMA PAI, M. A., B. L., Quilon.
N. KRISHNA KAMATH, B. A., B. L., Alleppey.
K. NARAYANA PANICKAR, B. A., B. L., Kottayam.
P. X. SEBASTIAN, B. A., B. L., Alleppey. (Temporary.)
P. PADMANABHA PILLAI, B. A., B. L., Trivandrum. Do.
V. N. NARAYANA PILLAI, B. A., B. L., Quilon. do.
K. K. PHILIP, B. A., B. L., Kottayam. do.
E. P. VARGHESE, M. A., B. L., Parur (Ag.)

CONCILIATION OFFICERS.

J. EAPEN, B. A., B. L., Chief Conciliation Officer, Kottayam.
K. N. KESAVAN NAMBUTIRIPAD, M. A., B. L., Conciliation Officer, Mavelikara.
A. S. DAMODARAN ASAN, B. A., B. L., Do. Quilon.
N. ABDULREHIMAN SAHIB, B. A., B. L., Do. Alleppey.
A. R. PADMANABHA RAO, B. A., B. L., Do. Tiruvella.
P. N. MADHAVAN, B. A., B. L., Do. Alwaye.
N. KRISHNA AIYAR B. A., B. L., Do. Trivandrum
N. PADMANABHA PILLAI, B. A., B. L., Do. Nagercoil.

CENTRAL PRISON.

M. RAJA RAJA VARMA, B. A. Superintendent. (Ag.) (onleave).
A. PALPU B. A., B. L. Do. (Ag.)
S. SIVATHANU PILLAI, M. B. B. S. Medical Officer.

POLICE DEPARTMENT.

INSPECTOR-GENERAL OF POLICE.

KHAN BAHADUR G. SAIYID ABDUL KARIM SAHIB SUHRAWARDY, M. B. E.

Deputy Inspector—General of Police.

T. R. RAMAN PILLAI, B. A.

Assistant Inspector- General of Police.

S. GANESA AIYAR, B. A.,

District Superintendents.

V. SIVASANKARA PILLAI, B. A., B. L., Kottayam.

S. BHAGAVATHISUBRAMONIA AIYAR, B. A., B. L., Trivandrum.

E. SUBRAMANYA PILLI, (Ag.) Quilon.

Assistant Superintendents.

P. K. GOPALA PILLAI, B. A., Chengannur.

N. CHANDRASEKHARAN NAIR, B. A. B. L., (Ag.) Alwaye.

P. K. MATHEN (Ag.) Kottayam.

P. KRISHNA PILLAI. B. A., (Ag.) Trivandrum.

M. M. GEORGE, B. A., B. L., (Ag.) Nagercoil

D. HUSSAIN KHAN, (Ag.) Alleppey.

CAPTAIN R. O. H. Law Armed Reserve

MARINE DEPARTMENT.

MAJOR C. B. PONNAPPA, Principal Port Officer, Alleppey.

S. AIYAPPAN PILLAI, B. A., B. L., Assistant to the Principal Port Officer, Alleppey.

EDUCATION DEPARTMENT.

Direction and Inspection.

I. DIRECTION.

A. GOPALA MENON, M. A., (Madras) B. Com. (London) Director of Public Instruction.

P. S. SIVASWAMI AIYAR, B. A., L. T., Personal Assistant to the Director of Public Instruction.

K. GOPALA PILLAI, B. A., B. L., Financial Assistant.

II. INSPECTION.

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The local Tahsildar.
The Head Master, S. L. B. English High School, Nagercoil (Senior Official Councillor)

NOMINATED COUNCILLORS.

Mr. G. Jeevaratnam, B. A., B. L.
,, N. Boothalingam Pillai
,, A. S. Isaac.

ELECTED COUNCILLORS

Mr. Haji Abdul Kadir Alim Sahib.
,, S. Shunmuga Panickar.
,, R. Ramalingam.
M. Mahalinga Mudaliyar.
,, S. N. Vallinayagom Pillai.
,, B. Sivagnanunathan Chettiar B. A. B. L.
,, J. Penn George, B. A.
Mr. D. C. Joseph.
,, V. S. Sivaramakrishna Aiyar.
,, P. Kolappa Pillai, Ozhinginseery
,, P. Kolappa Pillai.
,, S. Thiruchittambalam.
,, R. Sivathanu
,, T. K. Narayana Aiyar.
,, C. Sankarakunna Pillai.

Neyyattinkara.

PRESIDENT.

Dr. A. Krishnan Tampi, M. B. & C. M. B. (Edin.)
Local Medical officer and senior official councillor.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The Medical Officer of Health, Health Unit.
The local P. W. D. Sub-Division Officer.
The Head Master, English High School.

NOMINATED COUNCILLORS.

Mr. J. T. Morais, M. A., B. L.
,, A. Narayanan.
,, Sahib Bahadur O. Maitheen Kannu.

ELECTED COUNCILLORS.

Mr. S. Somanatha Aiyar.
,, S. R. Krishna Aiyar, B. A. B. L.
,, V. K. Kuttan Nair.
,, P. Kutten Pillai.
Rev. D. S. Sahayadas.
Mr. K. Krishna Pillai.
,, M. Gopalan Nair, M. A., B. L.
Mr. V. P. Sivasankara Pillai.
,, T. K. Aiyappan Pillai, B. A.
,, S. Ramalingom.
,, C. Neelacanta Pillai.
,, C. Parameswaran Pillai.

Padmanabhapuram.

PRESIDENT.

Mr. P. V. Padmanabha Pillai.

VICE-PRESIDENT.

Mr. N. Sahul Hameed Sahib.

OFFICIAL COUNCILLORS.

The local Medical Officer.

The local P. W. D. Sub Division Officer.

The Local Assistant Inspector of Vernacular Schools.

NOMINATED COUNCILLORS.

Mr. C S Nallathampi.
" Enock Nadar.
" V. Easwara Pillai

ELECTED COUNCILLORS.

Mr. N. Manickam Pillai
" S. Ganapathi Aiyar.
" K. Subramonia Aiyar.
" V. Padmanabha Pillai.
" M. Koomankani Pillai.
Mr G. Muthiah.
" P. Chuppayan Asari.
" M. Maluk Mohamad Asanar.
" S. Sivasubramonia Pillai.
" V. Sreedharan Pillai.

Parur.

PRESIDENT.

very Rev. Father Paul A George.

VICE-PRESIDENT

Mr. K. P. Gopala Menon, B. A. B. L.

OFFICIAL COUNCILLORS

The Medical Officer, Parur.
The Headmaster, English High School, Parur.

NOMINATED COUNCILLORS.

Mr. L. Renga Pai
" C. K. Sankaran.
" M. Madhavan Pillai.
" Eliavu Mosa.

ELECTED COUNCILLORS.

Mr. A. C. Paul, B. A. B. L.
" Anthony Vareed
" R. Satchidananda Aiyar.
" K. P. Gopala Menon, B. A., B. L.
Mr. R. Padmanabha Iyer, B. A. B. L.
" T. K. Balakrishna Pillai
" K. Velumy Nair
" R. Padmanabha Pillai, B A., B. L.

Quilon.

PRESIDENT.

Mr. K. G. Parameswaran Pillai.

VICE-PRESIDENT.

Mr. P. R. Kochukrishna Pillai B. A., B. L.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The local Assistant Peishkar.
The local Sub-Division Officer

NOMINATED COUNCILLORS.

Mr. D Sankara Iyer, B. A., B. L.
Mr G. D. J. Arasaratnam.
Mr. K. Venkataswara Pai, B. A., B. L.

ELECTED COUNCILLORS.

Mr. P. N. Krishna Pillai
" S. M. Padmanabhan.
" A. Sivarama Pillai.
" A. Neelakantan.
" K. Anantha Pai.
Mr. P. K. Govinda Pillai.
" A. Kunjuaman
" Mohamed Kunju Ahamed Pillai.
" P. S. Balakrishna Pillai.

Shencotta.

PRESIDENT.

Mr. N. K. S. Krishnaswamy Karayalar

OFFICIAL COUNCILLORS.

The Sub-Division Officer, P. W. D. Shencotta.
The local Medical Officer.

NOMINATED COUNCILLORS.

Mr. Pitchiah Pillai.
Mr. P. J. Ponnuswamy Nadar.

ELECTED COUNCILLORS

Mr S. K. Subrahmonia Aiyar.
,, E. Venkitachalam Aiyar.
,, Vacant.

Mr S. R. Sabaripermal Pillai.
,, S. Muthuswami Pillai.
,, M. Syed Mohamed Nayanar Pillai Rowther.
,, N. Subbiah Thevar.

Tiruvalla.

PRESIDENT.

Mr. O. C. Ninan.

VICE-PRESIDENT.

Mr. K. G Krishna Panickar, B. A. L. T.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The Head Master of the local V. H. School.
The local P. W. D. Section Officer.

NOMINATED COUNCILLORS.

Mr. Kesavan Vaidyan.
Mr. P. K. Narayanan Namboodiri.
,, K. J. Alexander.

ELECTED COUNCILLORS.

Mr. M. K. Mukundan Nair.
,, W. J. Mathai.
,, T. M. Kuruvilla.
,, K. G. Krishna Panickar.
Mr. C. P. Jacob.
,, P. Narayana Pillai.
Dr. K. V. George.
Rev Fr. Euachim.

Vaikom.

PRESIDENT.

Mr. V. K. Velappan Nair.

VICE-PRESIDENT.

Mr. C. I. Varghese.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The local P. W. D. Section Officer
The Head Master, English High School, Vaikam.

NOMINATED COUNCILLORS.

Mr. K. M. Ali Kunju.
,, K. Kesavan.
Mr. N. Raman Vaidyan.

ELECTED COUNCILLORS.

Mr. S. Renga Naickon.
,, Vacant
,, G. Narayana Pillai.
,, C. I. Varghese.
Mr. V. K. Velappan Nair.
,, G. Sankara Pillai.
,, K. V. Chidambara Aiyar.
,, N. Narayanan Nair.

VILLAGE PANCHAYAT AND BENCH MAGISTRATES' COURTS.

Name.	*Designation.*	
I. ALLEPPEY		
K. V. Ganapathy Aiyar, District Court Vakil, Alleppey.	President and Honorary 1st Class Magistrate (Chairman.)	
C. K. Balakrishna Menon, B. A., B. L., Advocate.	Senior Judge & Hon. 1st Class Magistrate.	
P. M Abubecker, B. A., B. L., Advocate.	Judge and Hon. 2nd Class	Do.
T. M Mohammed, Pleader, Alleppey.	Do.	Do.
J. Murukandy Pillai, Kanaparambu, Alleppey.	Do.	Do.
Jacob David, Retired Assistant Inspector of Schools.	Do.	Do.
S. Veeriah Reddiar, Cloth Merchant, Alleppey.	Do.	Do.
Purushotham Govindajee, Merchant and Commission Agent, Alleppey.	Do.	Do.
S. R. Panicker, Dentist.	Do	Do.
II. CHANGANACHERRY.		
T. J. Kurien, B. A., B. L., Vakil.	President and Honorary 2nd Class Magistrate (Chairman.)	
A Ganapathi Aiyar, B. A., B. L., Vakil. Changanacherry.	Senior Judge & Hon. 2nd Class Magistrate.	
Madhavan Vaidyan.	Judge & Hon. 2nd Class Magistrate	
P. K. Mytheen Meera Rowther, Parayil Veedu, Puzhavathur.	Do.	Do.
V. M. Joseph, Munsiff Court Vakil, Changanacherry.	Do.	Do.
K. Govinda Pillai, Vakil, Changanacherry.	Do.	Do.
D. Kesava Rao, Vakil, Changanacherry.	Do.	Do
III. KAYANCOLAM.		
K. Gopala Panikker, Munsiff's Court Vakil, Kayancolam	President and Honorary 2nd Class Magistrate	
N. V. Dizonza Retired Inspector of Police, Krishnapuram.	Senior Judge & Hon. 2nd Class Magistrate.	
Vava Haji Mytheen Kunju Merchant, Periogala	Judge.	Do.
Madhavan Pillai Narayana Pillai.	Do	Do.
V. N Sankaran, Dentist.	Do.	Do.
Hajee Essa Hajee Sulai Mahomed Sait, Merchant.	Do	Do.
L Krishna Aiyar, Land Lord, Verullimatom, Kayancolam	Do.	Do.
M Gopala Shenoi, Vakil. Munsiff's Court Kayancolam.	Do.	Do.
N. Rama Varman Thirumulpad, Land Lord, Kuttyil Kovilakathu	Do.	Do.
IV. KOTTAYAM.		
K. Kunju Panicker, B. A., B. L., Advocate. Kottayam.	President and Honorary 1st Class Magistrate (Chairman.)	
P. K. Chacko, Vattakunnel, Nagampadom, Kottayam.	Senior Judge & Hon. 1st Class Magistrate.	

VILLAGE PANCHAYAT AND BENCH MAGISTRATES' COURTS—(*contd.*)

Name.	*Designation.*	
Oommer Ismail Sait, Thirunakara, Kottayam.	Judge and Hon. 2nd Class Magistrate.	
C. M. Raman Pillai, B. A., B. L., Advocate, Kottayam.	Do.	Do.
C. J. Kurien, Akkara House, Kottayam	Do.	Do.
V. K. Madhavan Pillai, Vakaseril Muttanpalamkara, Kottayam.	Do.	Do.
C. R. Venkitarama Aiyar, M. A., B. L., Advocate, Kottayam.	Do.	Do.

V. MAVELIKARA.

N. Parameu Pillai, Munsiff's Court Vakil.	President and Honorary 2nd Class Magistrate (Chairman).	
Kerala Varma Thampan, B. A., B. L., Advocate.	Senior Judge & Honorary 2nd Class Magistrate.	
N. Govindan Namboori B. A., B. L., Advocate	Judge and Honorary 2nd Class Magistrate.	
K. G. Madhavan Komilezhathu Veedu, Kannamangalam.	Do.	Do.
M. Madhava Menon, Headmaster, Revi Varma Printing School, Mavelikara.	Do.	Do.
K. M. Varughese, Artist, Mavelikara.	Do.	Do.
Koshy Mathai, Agent, The Malankara Bank.	Do.	Do.
N. Govindan Namboori, Vakil, Mavelikara.	Do.	Do.

VI. NAGERCOIL.

Dr. P. Palpu, M. B. C. M., Retired Deputy Surgeon, Nagercoil.	President and Honorary 1st class Magistrate (Chairman.)	
R. Nilakanta Pillai, Advocate	Senior Judge and Honorary 1st Class Magistrate.	
A. Arunachalam B. A., B. L., Advocate, Nagercoil.	Judge and	Do.
A. S. M. Jamalia Sait, Abubaker Sahib, Kottar	Do.	Do.
S. I. Pandya Nadar, B. A. Pleader, Nagercoil.	Do.	Do.
S. Narayana Iyer, B. A., B. L., Advocate.	Do.	Do.
Chidambara Kumara Moopanar, Land Lord, Chetty Street, Kottar.	Judge and Honorary 2nd Class Magistrate	
P. Julias Joseph, B. A., B. L., Advocate, Nagercoil.	Do	Do.
S. Sasthankutti Pillai, B. A., B. L., Advocate, Nagercoil.	Do.	Do
Kadir Moideen Sahib, Land Lord, Kottar.	Do	Do.
A. T. Pillai, B. A., Banker, Nagercoil,	Do.	Do.
S. Prosper, Headmaster, St. Joseph's Vernacular Middle School, Nagercoil.	Do.	Do

VILLAGE PANCHAYAT AND BENCH MAGISTRATE'S COURTS.—(*contd.*)

Name.	*Designation*	
VII. NEYYATTINKARA.		
K. G. Narayana Pillai B. A., Retired Tahsildar.	President and Honorary 2nd Class Magistrate (Chairman)	
V. P. Sivasankara Pillai, Vakil, Munsiff's Court, Neyyattinkara.	Senior Judge and Honorary 2nd Class Magistrate.	
A. Renga Rao, Vakil, Munsiff's Court, Neyyattinkara.	Judge and	Do.
Rev. D. S. Sahaya das, Pastor, Amaravila.	Do	Do.
Abdul Kadir, General Merchant.	Do.	Do.
Oosanar Pillai Mytheen Khan, General Merchant.	Do.	Do.
VIII. PADMANABHAPURAM.		
M. Bhoothalingom Pillai, Munsiff's Court Vakil.	President and Honorary 2nd Class Magistrate (Chairman).	
M. Sultan Moideen, Vakil.	Senior Judge & Honorary 2nd Class Magistrate.	
N. Manikkam Pillai, General Merchant.	Judge and	Do.
S. Ganapathi Aiyar, Land Lord, Kalkulam.	Do.	Do.
V. Padmanabha Pillai, South Street.	Do.	Do.
P. Subbian Asari, Keezhathern, Thuckalai.	Do.	Do.
G. Muthiah, Vakil, Thuckalai.	Do.	Do.
IX. QUILON.		
P. N. Nilacanta Pillai, B. A., B. L., Advocate.	President and Honorary 1st Class Magistrate (Chairman).	
P. R. Kochukrishna Pillai, B. A., B. L., Advocate, Quilon.	Senior Judge & Honorary 1st Class Magistrate	
T. David, Manager, Swami Talkies, Quilon.	Judge & Honorary 2nd Class Magistrate.	
S. V. Gopalaswami Pillai, Retired Assistant Superintendent of Police.	Do.	Do.
S. Bhagavathi Subramonia Aiyar, B. A., B. L. Advocate.	Do.	Do.
M. K. A. Mohideen Kunju, Land Lord Kochu Kayikkara, Quilon.	Do.	Do.
V. A. Abdul Aziz, B. A., B. L. Advocate, Quilon.	Do.	Do.
K. Sankaran Velayudhan Vaidyan, Sankaravilas Vaidyasala, Quilon.	Do.	Do.
V. N. Narayanan Elayathu, B. A., B. L., Advocate.	Do.	Do.
X. TIRUVELLA.		
K. M. Mammen Mappillai, Vakil, Tiruvella.	President and Honorary 2nd Class Magistrate, (Chairman).	
Easwaran Namboothiri, B. A., B. L., Advocate,	Senior Judge and Honorary 2nd Class Magistrate,	
V. Kochukunju Vaidyan, Tiruvella.	Judge and	Do
P. Narayana Pillai, Munsiff's Court Vakil Court Vakil.	Do.	Do.
T. K. Rama Varma, Nedumpuram, Kottaram, Tiruvella.	Do.	Do.
S. Parameswaran Nair, Munsiff's Court Vakil, Tiruvella.	Do.	Do.
K. J. Alexander, Kodiatu house, Tiruvella.	Do.	Do.

VILLAGE PANCHAYAT COURTS

Name.	*Designation.*
I. ALWAYE	
P. F. Mathew, Merchant and Municipal Councillor, Alwaye.	President.
V. K. Komu, Merchant, Alwaye.	Senior Judge.
Mathai Pankose, Landlord, Arookal, Alwaye.	Judge.
K. Sankara Pillai, Munsiff's Court Vakil, Alwaye.	Do.
P. Madhavan Pillai, Vakil, Alwaye.	Do.
II. ATTINGAL.	
N. Narayanan Ounni, B. A., B. L., Advocate,	President.
K. Narayanan, Munsiff's Court Vakil	Senior Judge
K. Lekshminarayanan Potti, Vakil, Attingal.	Judge.
K. P. Raghavan Nair, Medical Practitioner. Plavila Veedu, Attingal.	Do.
M. Yoonus, Landlord, Mamoottu Veedu Alencode.	Do.
III. CHIRAYINKIL.	
Mr. M. K. Velayudhan Pillai, Vakil Munsiff's Court, Attingal	President.
Dr. J. S. Daniel, Mission Bungalow, Vakkam.	Senior Judge.
C. P. Madhavan Pillai, Munsiff's Court Vakil.	Judge
K. P. Padmanabhan, Thittayil Veedu.	Do.
A. Ibrahim, Munsiff's Court Vakil.	Do.
IV. COLACHEL.	
N. Kunjuraman Nair, Pathara, Colachel.	President
Z. S. Barnabas, Neyyoor.	Senior Judge
A. Arumanayagom Rajiah, Vakil.	Judge
Mathevan Pillai Velayudhan Pillai, Puthen Veedu, Neyyoor.	Do.
Shaik Moideen Lebba Abdul Azeez, Pandakasalapuram, Colachel.	Do.
V. ERANIEL.	
C. Ponnumani Nadar, Vakil.	President
P. Ramaswami Pillai, B. A., B. L., Advocate.	Senior Judge.
M. Subramonia Aiyar, Vakil.	Judge.
D. Benjamin, Retired Headmaster, V. M. School for Boys, Neyyoor.	Do.
Moses Rex, Retired English High School Teacher.	Do.
VI. HARIPAD.	
R. Kesava Pillai, B. A., B. L., Advocate.	President
K. V. Narayana Pillai, B. A., B. L., Advocate.	Senior Judge.
K. S. Mahadeva Aiyar, Vakil.	Judge.
C. Mathew, B. A., B. L., Landlord.	Do.
M. Abdur Sack, Landlord.	Do.

VILLAGE PANCHAYAT COURTS—(*contd.*)

Name.	*Designation.*
VII. KUZHITHURAI.	
K. Paul, B. A., B. L. High Court Vakil.	President.
V. Subramonia Aiyar, Advocate	Senior Judge
M. Shanmugaperumal Pillai, Advocate.	Judge.
Ahmed Pillai Meeran Pillai.	Do.
S. Nesamony, Vakil.	Do.
VIII. PARUR.	
T. N. Achutha Panicker, Land Lord, Tharamel Cottage, Parur.	President.
Paul Francis, Munsiff's Court Vakil, Parur.	Senior Judge.
M. Madhavan Pillai, Retired Excise Inspector.	Judge.
T. E. Abdulla, Landlord Parur.	Do.
T. R. Rama Warrier, Thirumoopathu House, Thavaram.	Do.
IX. SHENCOTTA.	
K. Rama Aiyar, Vakil, Shencotta.	President.
N. Subbiah Thevar, Landlord and Contractor.	Senior Judge.
R. Krishna Aiyar, B. A. B. L., Advocate	Judge.
M. Sayyed Mohamed Nainar Pillai Rowther, Tanjore Street Shencotta.	Do.
S. Angappa Moopanar	Do.
X. SHERTALLAY	
R. Parameswaran Pillai B. A., B. L., District Court Vakil.	President.
V. C. Chandy B. A., B. L.,	Senior Judge
Krishnan Aiyappan, Munsiff's Court Vakil	Judge
K. Madhavan Pillai, B. A., B. L., District Court Vakil.	Do.
A. N. Kunjannu, Iyevelil Veedu, Kuthiathodu, Shertallay.	Do.
XI. TRIVANDRUM.	
S. Devasikamani, Retired District Munsiff.	President.
V. S. Subramonian Moothathu, M. A., B. L., Advocate.	Senior Judge.
M. K. Parameswara Menon, B. A., B. L., Advocate.	Judge
K. Ganapathi Aiyar,, B. A., B. L., Advocate, Trivandrum.	Do.
N. Srinivasan, B. A., B. L., Advocate.	Do.
Abdulla Abubaker Sait, General Merchant, Chalai.	Do.
A. Parameswaran Pillai, Retired Head Clerk, Government Pleader's Office, Trivandrum.	Do.

VILLAGE PANCHAYAT COURTS.—(*contd.*)

Name.	*Designation.*
XII. VAIKOM.	
P. R. Narayana Pillai, Vakil.	President,
K. T. Poulose, Vakil.	Senior Judge.
K. Narayana Pillai, Advocate.	Judge.
Dewan Vasudevan Nambiathiri.	Do.
R. Padmanabha Naicken, Munsiff's Court Vakil.	Do.

Bench Magistrates' Courts.

TRIVANDRUM.

E. Paramoo Pillai, B. A., B. L., Retired Assistant Peishkar.	Chairman and Honorary 1st Class Magistrate.
Kulathu Iyer Sambasiva Aiyar, B. A. L. T., Chenthitta.	Honorary 1st Class Magistrate.
G. Subramonia Pillai, M. A., Manacaud.	Do.
Mrs. V Mary Mammen, M. A. L. T., Thycaud.	Do.
S. Mahadeva Aiyar, Retired Sheristadar, Division Cutcherry, Trivandrum	Do.
Haji O. Muhammed Kannu, Merchant, Chalai.	Do
K. N. Govindan, Thundathil Veedu, Pettah, Trivandrum.	Do

Economic Development Board.

PRESIDENT.

The Land Revenue and Income Tax Commissioner.

Members Ex-officio.

1. The Conservator of Forests.
2. The Excise Commissioner.
3. A. Gopala Menon M. A. B. Com. (London) (*Director of Public Instruction.*)
4. The Financial Secretary to Government.
5. The Development Secretary to Government.
6. The Director of Industries.
7. The Director of Public Health.
8. The Registrar of Co-operative Societies.
9. The Director of Agriculture and Fisheries.

Members elected by Sri Mulam Assembly.

10 Srimati T. Narayani Amma, B. A., Vadayar House, Chalai, Trivandrum.

11. Mr. T. C. Kesava Pillai, (*Vakil Kuzhithura.*)

Member elected by the Sri Chitra State Council.

12. „ James Fletcher B. A. LL. B., M. L. (*Advocate, Trivandrum.*)

Members nominated by Government.

13. „ M. K. Ananthasiva Aiyar. (*Member, Sri Chitra State Council, Kottarathu Matom, Mancompu*)

14 „ V. S. Arumukham Pillai, B. A., B. L., (*Member, Sri Chitra State Council, High Court Vakil, Cape Road, Nagercoil.*)

15. Dr. Spencer Hatch, (*District Secretary, Y. M. C. A. Trivandrum.*)

16. Mr. M. L. Janardana Pillai. F. R. S. A., (*Secretary, Alleppey Chamber of Commerce, Merchant, Alleppey.*)

17. „ P. Kurien John, (*Manager, Malankara Rubber Produce & Co., Ltd., Malankara Buildings, Kottayam.*)

18. „ N. John Joseph, (*Member, Sri Mulam Assembly, Kuravanconam, Nanthancode, Trivandrum.*)

19. „ J. John Kattakayam, (*Ex- member, Sri Chitra State Council, Palathakunnu Bungalow, Arakulam, Todupuzha.*)

20 „ K. K. Kuruvilla, M. A. B. D., (*Member, Sri Chitra State Council, Headmaster, S. M. T. Seminary, Kottayam*)

21. Mr. D. C. Joseph, *Editor, Travancore Times, Nagercoil.*

22. Sahib Bahadur M. S. Mahomed Hajee Aboobacker, (*Merchant, New street, Thiruvithancode.*)

23. Mr. M. N. Narayana Menon, (*Ex-member, Sri Chitra State Council, Kumarakam, Kottayam.*)

24. „ J. E. A. Pereira, (*Member, Sri Mulam Assembly, Geetanjali, Quilon.*)

25. „ E. B. L. Hill, (*Member, Travancore Chamber of Commerce, Alleppey.*)

26. „ Komilezhathu Sankaran, (*Ex-member, Sri Chitra State Council, Trivandrum.*)

27 „ J. W. Tolson, (*Member, Sri Mulam Assembly*) *Manager, Mattupatti Estate, Mattupatti.*)

28 „ K. V. Varughese, B. A., (*Secretary, The Travancore National and Quilon Bank, Ltd., Quilon.*)

29. The President, Travancore Kerakarshaka Sangham.

30. Mr. P. N. Krishna Pillai, B. A. & B. L., (*Member, Co-opted., Sri Chitra State Council.*)

31. „ T. Kumara Pillai, (*Kumaravilas, Kalkulam.*)

Members of the Board of Agriculture

PRESIDENT.

Mr. K. R. Narayana Aiyar, B. A., M. SC., (New Jersey U. S. A.,) F. C. S., Director of Agriculture and Fisheries.

NON-OFFICIAL MEMBERS.

Messrs

1. T. T. Kesavan Sastri, Member, Sri Mulam Assembly.
2. Thamarapallil Kochuthomman Do.
3. Kaviyoor K. K. Kochukunju, Do.
4. C. Jebamony Nadar, Do.
5. K. Narayanaperumal Nadar B. A., Do.
6. Kallur Narayana Pillai, Member, Sri Chitra State Council.
7. T. Mohamed Ismail B. A., L L. B., Do.
8. P. I. Simon, B. A., B. L., Do.
9. V. S. Arumukhom Pillai, B. A., B. L., Do.
10. James Fletcher, B. A., L L. B., M. L., Do.
11. H. O. L. Marikkar, Managing Director, Messrs Marikkar and Co., Munnar.
12. M. K. Anantasiva Aiyar, Land Lord, Monkompu, Alleppey.
13. W. J. John, Superintendent of the Malankara Rubber Estate and Managing Director of Jungle Lord Coconut Plantations, Todupuzha.
14. D. Francis, Member, Sri Mulam Assembly, Davy Lodge, Nagercoil.
15. Komilezhathu Sankaran, Trivandrum.
16. R. Kunjukrishna Pillai, B. A., B. L., Secretary, Thiruvithamcore Kera Karshaka Sangham, Onattukara.
17. Mr. M. L. D'Cruz, Member, Sri Mulam Assembly.

OFFICIAL MEMBERS.

18. M. C. Abraham, B. SC., (Ag.), Assistant Bio-Chemist, Quilon.
19. N. K. Balarama Kurup, B. A., M. SC., Economic Botanist, Nagercoil.
20. A. P. A. Britto Muttunayagom, B. SC., (Ag.) M. SC., Bio-Chemist, Quilon.
21. T. C. Kochunni Pillai, B. Ag., Divisional Agricultural Officer, Trivandrum.
22. G. I. Kovoor, B. SC., (Wales), Marketing Officer for Crops, Trivandrum.
23. K. Krishna Pillai, Headmaster, Agricultural School, Konni.
24. R. Madhavan Pillai, Dip. Agri., Entomologist, Quilon,

25. A. Narayanan Nair, B. SC., (Japan) M. SC., (U. S. A), Superintendent of Fisheries, Trivandrum.
26. N. Narayanan Tampi, L. Ag., Headmaster, Agricultural School, Kottarakara.
27. P. Padmanabha Aiyar, Manager, office of the Director of Agriculture and Fisheries, Trivandrum (*Secretary*).
28. S. Rengaswami Aiyangar, B. A., B. Ag., Marketing Officer for Livestock, Trivandrum.
29. M. Thandaveswara Aiyar, G. M. V. C. Ag. Veterinary Superintendent, Trivandrum.
30. G. Sivarama Pillai, Dip. Agri., Divisional Agricultural Officer, Muvattupuzha
31. K. Subramonia Pillai, L. Ag., Divisional Agricultural Officer, Mavelikara.
32. C. R. Thompson, Bee Expert, Trivandrum.
33. M. K. Varghese, B.A.,B. Ag., Mycologist, Kayamkulam.

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3. Mr. A. Gopala Menon, M. A. (Madras) B. Com. (London), Director of Public Instruction.
4. Sry. T. Narayani Amma, B. A., Member, Sri Mulam Assembly.
5. Mr. V. Kunjukrishnan, B. A., B. L., Member, Municipal Council, Trivandrum, and Member, Sri Mulam Assembly.

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1. The Pro-Vice-Chancellor, University of Travancore, (*Chairman.*)
2. The Land Revenue and Income-Tax Commissioner.
3. The Registrar of Co-operative Societies.
4. The Director of Public Instruction.
5. The Director of Industries.
6. The Director of Public Health.
7. Mr. P. K. Krishnan Sastri, Kizhekke Maranadu, Ezhukone, Kottarakara.
8. Mr. Aiyan Kali, (*General Secretary, All Travancore Pulayar Maha Sabha, Venganoor.*)
9. ,, N. John Joseph, (*Member, Sri Mulam Assembly.*)

10. Mr P. K. Ramachandra Das, (*General Secretary, All Travancore Paraya Mahajana Sabha.*)
11. " P. Yesudian, (*General Secretary, Sambavar Mahajana Sangham, Neyyoor.*)
12. " P. C. Adichan, (*Member, Sri Mulam Assembly.*) *General Secretary, All Travancore Kuravar Mahasabha, Ayikad, Adoor*
13. Dr. D. S. Hatch, (*General Secretary Y. M. C. A. Marthandom*).
14. Mr. Kaviyoor K. K. Kochukunju, (*Member, Sri Mulam Assembly and General Secretary, All Travancore Varnava Samajam.*)
15. The President of the Kerala Hindu Mission, or his nominee.
16. The President of the Harijan Sevak Sangh, Kerala Provincial Board, or his nominee.
17. Protector of Backward Communities – (*Convener and Secretary.*)

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3. Mr. P. E. Mathew, B. A., Superintendent, Government Press, Trivandrum.
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6. Mrs S. N. Ure, M. A., L. T., Lecturer in French, College for Women.
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3. Mr. H. Smith, Manager, Messrs Aspinwall & Co., Limited, Alleppey.
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4. Dr. A. K. Sivaramasubramonia Aiyar, B. A., (Hons.) Ph. D., Assistant Professor, Arts College, (*Honorary Secretary.*)

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2. Mr. V. Padmanabhan Tampi, Belhaven, Trivandrum,
3. Mr. S. Krishna Aiyar, B. A., B. L.
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9. Mr. M. K. Nilakanta Aiyar, B. A., B. L., Chief Secretary to Government, Trivandrum.
10. Mr. M. Govinda Pillai, B. A., Financial Secretary to Government.

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6. Mr. James Fletcher, B. A., LL. B., M. L., Advocate.
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Mr. K. S. Narayana Aiyar | Joint Secretaries, Humanitarian Discharged Prisoners' Aid Society.
Mr. A. Narayanan Nair M. A. B. L. |

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Mr. P. Parameswaran Pillai, District Magistrate, Trivandrum.

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2. Major C. B. Ponnappa, Principal Port Officer, Travancore. (*Vice-Chairman.*)
3. Mr. R Sankara Pillai, B A., Assistant Excise Commissioner, Mavellkara.
4. Mr. G. R. Oliver, B. E., Sub-Division officer, P. W. D., Alleppey.
5. Mr. A. V. Thomas, President, Municipal Council, Alleppey.
6. Mr. E. B L. Hill, Manager, The Madura Co. Ltd., Alleppey (Nominated).
7. Mr. K C. Karunakaran, B. A., B. Com. (Birm), Managing Director, The Alleppey Co. Ltd., Alleppey. (Nominated.)
8. Mr. M. L Janardana Pillai, Proprietor, The General Supplies Agency, Alleppey (Nominated)
9. Sahib Bahadur Adam Haji Habib, Hoosen Kassam Dada, Alleppey, (Nominated.)

Public Works Department Advisory Committee.

1. The Chief Engineer or one of his nominees.
(*Chairman and Convener.*)

FROM THE ASSEMBLY.

2. Mr. M. L D'Cruz.
3. Mr. K. R. Narayanan.
4. Mr. M. Sivatanu Pillai.
5. Kannanthodathu Janardanan Nair.

FROM THE COUNCIL.

6. Mr. A. Easwara Pillai.
7. Mr. Kochikal P. Balakrishnan Tampi.

NOMINATED BY GOVERNMENT.

8. Mr. P. S. Muhamad.
9. Mr. Thariathu Kunjithommen.
10. Mr. P. C. Adichan.

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The Financial Secretary to Government.

Travancore Representatives on the Cochin Harbour Advisory Committee.

Rajyaseva Pravina G. Parameswaran Pillai, Federation Special Officer.

Mr. K. C. Karunakaran, B. A., B. Com., Travancore Chamber of Commerce, Alleppey, Member, Sri Mulam Assembly.

SECTION IV

Other Governments.

GOVERNMENT OF INDIA.

His Excellency The Viceroy and Governor-General.

His Excellency The Most Honourable the Marquess of Linlithgow P. C., K. T., G. M. S. I., G. M. I. E., O. B. E., D. L., T. D.

PERSONAL STAFF OF HIS EXCELLENCY THE VICEROY.

LAITHWAITE, J., G., C. S. I., C. I. E., Private Secretary.
NASH, P. G. E., I. C. S., Assistant Private Secretary.
MAHON, Lt. Col., B. Mac M., D. S. O., M. C., Military Secretary.
ELLIOT, Lt. Col., H. H., M. B. E., M. C., I. M. S., Surgeon.
MAXWELL, MAJOR W. E., C. I. E., Comptroller of the Household.
SOUTHBY, Lt. P. H. J. W. H., Aide-de-Camp
BRIDGMAN, F. H. G. do.
BURNS, Lt., W. A. G. do.
CONSETT CAPTAIN, W. L. do.
KERR CAPTAIN, M. G. do.
MUHAMED ZAMAN, RISALDAR MAJOR and Hon. CAPTAIN do.
MUZAFFAR KHAN, RISALDAR MAJOR do.

MEMBERS OF THE VICEROY'S EXECUTIVE COUNCIL.

THE HONOURABLE SIR JEREMY RAISMAN, G. S. I., G. I. E., I. C. S., (Finance.)
" SIR REGINALD MAXWELL, K. C. I. E., C. S. I., I. C. S., (Home.)
" SIR ALEXANDER CLOW, C. S. I., C. I. E., I. C. S., (Communications.)
" KUNWAR SIR JAGDISH PRASAD, K. C. S. I., C. I. E., O. B. E., (Education, Health and Lands.)
" DEWAN BAHADUR SIR A. RAMASWAMY MUDALIAR, K. C. I. E., (Commerce.)
" SIR MUHAMED ZAFRULLAH KHAN, K. C. S. I., Bar-at-Law (Law)

HIS EXCELLENCY GENERAL SIR ROBERT A. CASSELS G. C. B., C. S. I., D. S. O., (Commander-in-Chief)

Indian Political Service.

POLITICAL DEPARTMENT.

THE HONOURABLE SIR BERTRAND JAMES GLANCY, K. C. I. E., C. S. I., Political Adviser to His Excellency the Crown Representative.
SIR COURTENAY LATIMER K. C. I. E., C. S. I., Secretary to H. E. The Crown Representative.
C. G. HERBERT C. I. E., Joint Secretary.
MAJOR CYRIL PERCY HANCOCK, O. B. E., M. C., Deputy Secretary.
VYAKARNA NARAHARI RAO, C. I. E., M. A., Additional Deputy Secretary and Crown Finance Officer.
GAVORPET KRISHNASWAMI SESHADRI SARMA, Under Secretary.
CAPT. DERRICK GORDON HARINGTON HAWES—Under Secretary.
RAI BAHADUR SATIS CHANDRA BISWAS, M. B. E., Assistant Secretary.

EXTERNAL AFFAIRS DEPARTMENT.

O. K. CAROL, C. I. E., Secretary, External Affairs Department.
MAJOR WILLIAM RUPERT, HAY C. I. E., Deputy Secretary.
GAVORPET KRISHNASWAMI SESHADRI SARMA, Under Secretary.
C. A. G. SAVIDGE Under Secretary.
IVAN STANLEY GONSALVES, Assistant Secretary.

INDIAN STATE FORCES.

GWATKIN MAJOR-GENERAL F., C. B., D. S. O., M. C., Military Adviser-in-Chief, Indian State Forces.
BARLTROP, MAJOR A. B., M. C., Staff Officer to the Military Adviser-in-Chief, Indian State Forces.

GOVERNMENT OF MADRAS.

His Excellency the Governor.

H. E. The Lord Erskine, G. C. I. E., Governor of Fort St. George and its Dependencies.

T. G. RUTHERFORD C. S. I., C. I. E., I. C. S.—Governor's Secretary

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

W. T. BRYANT I. C. S., Private Secretary.
MAJOR THOMAS FRANCIS HENRY KELLY, C. I. E., O. B. E., Military Secretary.
MAJOR WILLIAM PARSON LAPPIN, I. M. S., Surgeon.
MAJOR G. H. COLE—A. D. C.
CAPT. E. T. R. JENEYNS—A. D. C.
LT. S. J. CUTHBERT—A. D. C.
LT. G. T. A. DOUGLAS—A. D. C.
RISALDAR KHUB SINGH—Indian A. D. C.
HONORARY CAPTAIN V. S. ALEXANDER—Honorary Indian A. D. C.
MAJOR M. M. JEAKES M. C. R. E.—Honorary A. D. C.
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H. KEANE Indian Police—Honorary A. D. C.
HONORARY CAPTAIN D. ANTHONY, M. C. I. D. S. M. Sirdar Bahadur O. B. I.—Honorary Indian A. D. C.

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MAJOR ALFRED GREY NOEL CURTIS.
Lt. G. T. A. DOUGLES.

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T. G. RUTHERFORD, C. S. I., C. I. E., I. C. S.

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Deputy Secretary	D. I. R. MUIR, I. C. S.
Under Secretary to Government	B. W. DAY, I. C. S.
Public Dept. and French Translator to Government.	
Assistant Secretary, Chief Secretariat.	R. D. MICHAEL.

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Under Secretary	P. RAMAKRISHNA AIYAR I. C. S.
Assistant Secretary	RAO SAHIB R. RAMASWAMI AIYANGAR

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Temporary Additional Deputy Secretary	D. W. DODWELL, I. C. S.
Assistant Secretary	RAO SAHIB C. A. SUNDARAM AIYAR, I. S. O.

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Assistant Secretary	S. J. AUGUSTUS.

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Assistant Secretary	RAO SAHIB B. RAMAKRISHNA AIYAR.

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Assistant Secretary	S. KRISHNA AIYAR.

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Assistant Secretary	V. NARASIMHA ACHARIAR
Do.	T. S. RAMALINGA AIYAR

Public Works Department.

Secretary to Government.	K. RAMUNNI MENON, I. C. S.
Under Secretary	K. G. MENON, I. C. S.,
Assistant Secretary	P. AHAMED MOHIDEEN SAHIB

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Secretary to Government	RAO SAHIB P. APPU NAIR
Assistant Secretary	K. V. RAJAGOPALAN.
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Third Member.	S. V. RAMAMURTI, I. C. S.
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Secretary to the Board of Revenue L. R. and Settlement.	S. VENKITESWARAN, I. C. S.
Joint Secretary Do.	R. A. GOPALASWAMI, I. C. S.
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Do. L. R. & Settlement	RAO SAHIB K. P. KRISHNAN NAIR.
Do. Excise	RAO SAHIB C. RAGHAVAN
First Assistant, Board of Revenue L. R. and Settlement.	S. RAMACHANDRA AIYAR.
Assistant Director of Survey in charge of the Central Survey Office.	H. St. C. GILBY.
Printing and Photo Expert.	K. RADHAKRISHNA AIYAR.

HIS HIGHNESS

SIR

SRI RAMA VARMA,

G. C. I. E., LL. D.

MAHA RAJA OF COCHIN.

Born 30th December 1861.

Ascended the Musnud 25th March 1932.

KERALA VARMA

ELAYA RAJA OF COCHIN.

Born 13th December 1863.

[Cousin of H. H. the Maha Raja.]

GOVERNMENT OF COCHIN.

SIR R. K. SHANMUKHAM CHETTI, K. C. I. E., DEWAN.
DR. A. R. MENON, M. B. ch. B. (Edin) Minister for Rural Development.
P. V. SRINIVASA AIYAR, Private Secretary to the Dowan.

Palace.

P. V. SRINIVASA AIYER, Sarvadhikariakar. (On other duty.)
P. RAMAN MENON, B. A., B. L., (Officiating.)
E. MADHAVA MENON, Private Secretary to H. H. the Maharaja.

Secretariat.

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P. J. GEORGE B. A., B. L., Joint Secretary to Government.
B. V. K. MENON, B. A., B. L., Deputy Secretary to Government.
C. J. MATHEW, B. A., B. L., Do.
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RAMA VARMA TAMPURAN, M. A., (Hons.), B. Sc., (London), Bar-at-Law, Comptroller of Finance and Accounts
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THOMAS MANJURAN B. A., B. L., Puisne Judge, High Court.
P. V. LONAPPAN B. A., B. L., District and Sessions Judge.
A. MADHAVA PRABHU, B. A., B. L., District and Sessions Judge.
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Jail Department.

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A. L. DEVASSY, B. A., B. L. Deputy Commissioner of Police.

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RAO BAHADUR M. NARAYANA MENON Commandant. (Ex-Officio)

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T. KUNJUNNI MENON, M. A., L. T., Inspector of Schools.
K. RAMAN MENON, M. A., L. T., Inspector of Schools.
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Maharaja's College.

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Income-Tax Department.

O. R. CHUMMAR, M. A., B. L., Commissioner of Income-Tax.

Department of Industries and Commerce.

V. K. ACHYUTA MENON, M. A., B. Com., Director of Industries and Commerce.

Rural Development Department.

J. JESUDAS, M. A., Rural Development Officer.

INDIAN MARINE.

Mr. WALTER DANIEL PLATEL, Head Light Keeper, British Government Light House, Mutton.

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(APPOINTED BY THE GOVERNMENT OF INDIA)

DR. G. D. NOKES, Judge, High Court, Trivandrum (On other duty as Public Service Commissioner.)

MR. T. H. MATTHEWMAN, Principal, Engineering College, University of Travancore, Trivandrum.

MR. ROBERT BROWN, Kanan Devan Hills Produce Company Ltd., Munnar.

REGISTRAR OF BIRTHS, DEATHS AND MARRIAGES IN TRAVANCORE.

Trivandrum : MR. W. PETER.
Devicolam : MR. ROBERT BROWN, Kanan Devan Hills Produce Company Ltd., Munnar.

MILITARY FAMILY PAYMENTS AND PENSIONS.

Trivandrum : MR. V. GOVINDA MENON, B. A.
Quilon : The Deputy Tahsildar, Thangacherry and Anjengo.

DEPUTY TAHSILDAR AND SUB-MAGISTRATE.

MR. P. MUHAMMAD MEERAN SAHIB, Anjengo and Tangacherry.

BRITISH POSTAL DEPARTMENT.

MR. Y. R. NARASINGA RAW, M. A., Superintendent of Post Offices, Travancore Division, Trivandrum.

T. M. RAJAGOPALA AIYAR, B. A. Head Clerk, Office of the Superintendent of Post Offices, Travancore Division, Trivandrum.

MR. J. A. ARANGADAN, Inspector of Post Offices, Trichur.
MR. T. GEORGE, B. A. Inspector of Post Offices, Trivandrum.
MR. B. E. LLOYD D'SILVA, Head Post Master, Trivandrum.

HEAD POST OFFICE TRIVNDRUM.

Sub-Offices at Adur, Travancore Alleppey, Alwaye, Anjengo, Attingal, Changanacherry, Chengannoor, Colachel, Cotton Hill*, Fairfield Kallar-Bridge,* Kalthuruthy,* Kanjirapalli, Kayankolam, Kottar, Kottarakara, Kottayam, Kozhencherri, Marthandam, Mavelikara, Mayyanad, Mullakal, Mundakayam, Muvattupuzha, Nagercoil, Neyyattinkara, Neyyur, Palai, Parur, Perumbavoor, Peermade, Punalur. Quilon, Quilon Cutcherry, Shencottah, Shertallai, Thuckalay, Tiruvalla, Trivandrum-Chalai, Trivandrum-Residency*, Varkala*, Vaikom, Vallakadavoo.

Branch Offices at Ambalapuzha, Anganali, Arambly, Arathincal, Arukutty, Avaneeswaram, Balaramapuram, Bharananganam, Cape Comorin, Chavara, Chirayinkil, Eilapally, Erattupetta, Ettumanur, Haripad, Kaladi, Karunagapalli, Kazhakuttam, Koni, Kuravalangad, Kothamangalam, Kottaram, Kumbanad, Kundara, Kuthattukulam, Kuthiathode, Mallapally, Manavalakurichi, Mannanam, Mannar, Mulagumudu, Murukumpuzha, Myladi, Nedumangad, Niranam, Pallam, Palliport, Pandalam, Pampadi, Parasala, Pathanapuram, Pathanamthitta, Perumatura, Pettah, Pulinconnu, Puvar, Suchindram,

* Are not Telegraph Offices.

Tangassori, Tenmalai, Thalavadi, Thattakad, Thiruvithancode, Thodupuzha, Thiruvattar, Tittivila, Vadagari, Vadasserikara, Verapoly, Thengapatnam, Union Christian College, Moongode, Quilon Bazaar, Mankompu, Chittattumukku, Ochira, Mepral Maramon, Shaukumugham Thottumugham.

Newly opened Branch Offices. Atherampuzha.
Ayroor, Vettoor, Paravoor (These offices are in an experimental stage)

POST OFFICES ON THE HIGH RANGES.

1. Talliar, S. O.
2. Munnar, C. S. O.
3. Devicolam, C. S. O.
4. Mattupatti, S. O.
5. Ellapatti, S. O.
6. Thekkady, C. S. O.
7. Vandiperiyar, C. S. O.
8. Surianalli, C. S. O.
9. Peermade, C. S. O.
10. Mundakayam, C. S. O.
11. Fairfield C. S. O.
12. Elappara Bazar, B. O. (Newly opened

[S. O. Sub-Office; C. S. O. Combined Sub-Office.]
[B. O. Branch Office.]

THE INDIAN TELEGRAPH DEPARTMENT.

MUHAMMAD BARKAT ALI, Postmaster General, Madras.
A. S. JAMES, Director, Telegraph Engineering, Madras.
M. W. COSTELLO, Divisional Engineer, Telegraphs, Trichinopoly.
T. C. BHASKARAN Telegraph Master, Trivandrum

Trivandrum is a Departmental Telegraph office; and Adoor, Alleppey, Alwaye, Anjengo, Attingal, Changanacherry, Chengannoor, Colachel, Fairfield, Kayanoolam, Kottayam, Kottar, Martandam, Mavelikara, Mundakayam, Muvattupuzha, Nagercoil, Neyyattinkara, Neyyoor, Surianalli, Parur, Peermade, Perumbavoor, Punalur, Quilon, Quilon Cutcherry, Shencottah, Shertallai, Thekady, Thuckalay, Tiruvalla, Trivandrum, Chalai, Vaikom, Vandiperiyar, Kanjirapalli, Kozhencherri, Kottarakara, Palai, Vallakadavoo and Mullakal are Postal combined offices.

BRITISH TOWN OF COCHIN.

Revenue Department.

M. P. NARAYANAN NAIR, B. A., Subordinate Judge, Deputy Collector and First Class Sub Divisional Magistrate, Receiver of Wrecks.
K. N. SANKUNNI MENON, B. A. Sheristadar, 2nd Class Magistrate.
K. AVARAKUTTY SAHIB, B. A. Head Clerk, Divisional office and Nazir, Sub.Court.

Registration Department.

K. C. THOMAS, Sub-Registrar and Notary Public.

Police Establishment.

M. GOVINDA MENON, Sub-Inspector

Marine Department.

H. A. SHEPPARD, Harbour Master.

WILLINGDON ISLAND.

H. G. FLETCHER, Port Officer and Shipping Master, Port of Cochin.

Customs Department.

P. K. VIDYASAGARA MUDALIAR, Inspector of Customs

Medical Department.

S. NARAYANASWAMI AIYAR, L. M. S., (Under orders of transfer.)
DR. A. D. KURIYAPPAN, (Posted.)

Postal Department.

Y. R. NARASINGA RAU, M. A., Superintendent.
A. V. FERNANDEZ, Post Master.

Imperial Bank of India.

A. Mc INNES, Agent.
T. N. RAMALINGAM, Sub-Accountant.
R. RAMASWAMI, Head Cashier.

Church of England.

Chaplain and Chairman of Church Committee, Rev. G. A. N. SHACKLE.
Committee members of the Government Church of St. Francis,

(1) H. HARPER.
(2) B. H. WHITEHORN.
(3) R. RODRIGUES.
(4) A. MEADOWS. (Hon. Secretary and Treasurer.)

Cochin Chamber of Commerce.

EXECUTIVE COMMITTEE.

W. GRANT, M. L. A. President.
H. HARPER Vice-President.
R. AINSWORTH, J. J. Mc GREGOR } Committee Members.
V. N. SUNDARESAN Secretary.

Imperial Bank of India, Trivandrum.

C. K. KRISHNAN, Agent.
S. A. VICTOR, Ag. Sub-Accountant.
A. HARIHARA AIYER, Head Clerk
C. R VENKATARAMANA AIYAR, Head Cashier.

Imperial Bank of India, Alleppey.

E. G. B. STANTON, Agent.
B. ABBOY NAIDU, Ag. Sub-Accountant.
P. V. BALASUBRAMONIAM, Head Cashier.
A. THILLAINAYAGAM PILLAY, Head Clerk.

SECTION V.

Notable Institutions in Trivandrum.

SRI CHITRALAYAM.

(Gallery of Asian Paintings.)

The Sri Chitralayam was opened on September 25, 1935, by His Highness the Maharaja of Travancore in order "to provide for the enjoyment, education and development of the artistic taste of the people by means of a collection of pictures representing the various eras of painting in India, along with some indication of the art in other parts of Asia that have been influenced by Indian culture."

The Gallery was reconstructed out of two bungalows side by side in the Museum Gardens, the reconstruction, furnishing of exhibits, and hanging being done under the direction of Dr. J. H. Cousins. The first bungalow, single storeyed, is laid out in three sections (Rooms A. B. C.) illustrating modern Indian painting in works by senior Bengal artists, their pupils, and other schools in the Indian manner. The second bungalow, two storeyed, shows examples of Indo-European painting (Rooms D. E. F. G.) grouped as Raja Ravi Varma members of his family, modern Indo-European style; Rooms H to K (upper floor) show Persian, Mughal, Rajput and Tanjore paintings, and a unique collection of copies of Indian mural painting from pre-historic times down through the eras of Ajanta and Bagh to recent times in Cochin and Travancore. The Gallery thus gives a continuous view of Indian painting, and is of high educational value. It also contains good examples of Tibetan, Chinese and Japanese painting, and in 1937 attained the unique distinction of presenting the first good collection in India, and perhaps elsewhere, of a new movement in painting by field-workers and fishers of Bali. A valuable collection of Roerich paintings has been acquired and added to the rare stock of exhibits already on display.

There is a small charge for admission. A catalogue is on sale.

THE MUSEUM AND GOVERNMENT GARDENS.

The idea of a Museum at Trivandrum originated with Mr. Allan Brown F. R. S., Director of the Trivandrum Observatory in the year 1852. Three years later, a Museum Society was organised with His Highness the Maharaja as Patron, the British Resident as President and Mr. Brown as Secretary. Its object was to afford instruction and encouragement in arts and crafts by the exhibition of specimens of natural history, and products of industry indigenous and foreign. The nucleus of the institution was a collection of minerals and rocks presented

by the President. The present building, designed by the Consulting Engineer to the Government of Madras and named the Napier Museum after a former Governor of Madras, was completed in 1880. The building is of considerable architectural beauty. Three commodious halls connected by long corridors, with four towers and numerous gables, ornamental ceiling panels and wood works, coloured panes and artistically painted walls, both inside and outside, constitute the main scheme of the building. The exhibits are arranged in orders and groups. Chief among the exhibits are a splendid collection of natural history specimens, and certain specimens of ethnology and art. The model of a Nayar house, a relief map of Travancore, and an ivory model of a human skeleton made in Travancore by Travancore workmen under command of a former Maharaja for the study of human anatomy, are some of the more important exhibits. The exhibits are classified into different sections such as indigenous arts crafts and industries, natural history, ethnology and geology. Admission to this quasi-educational institution is free, and one day is set apart for *gosha* ladies. Over five lakhs of people visit the Museum every year.

The Museum building owes its beauty partly to its fine setting in a beautiful park. Fifty acres of hill and dale are tastefully laid out in paths and terraces, lawns and lakes, shrubberies and rockeries, flower-beds and conservatories, interspread with the runs and cages of the Zoo. Beginning from the lower level at the lake, the ground rises tier on tier till it spreads into an extensive terrace converted into an ornamental garden in which the Museum stands. Weekly concerts are provided by the Nayar Brigade Band. Long flights of steps and grassy slopes leading down to the lake with clumps of golden bamboos and stately trees form the chief feature of the Lower Garden. There are nearly three miles of roads and foot paths; and a number of comfortable garden benches are provided.

The Zoo was started in 1859 with the gracious gift, of the Palace menagerie by His Highness the Maharaja. It now contains a fairly representative collection of animals numbering about 500. This section is perhaps the chief attraction of the institution. Admission to the Zoo is also free.

The "Park and Zoo" on the one hand, and the Museum on the other, form separate institutions at present. The former is known as the "Government Gardens", controlled by an Honorary Director assisted by a full time Superintendent, and the latter is under an Officer in Charge. The Museum exhibits have been added to and rearranged, of late, under the supervision of Dr. Jayaram Cousins, now Art Adviser to Government

with a view to enhancing the scope for the exhibition of specimens of local arts and crafts. An annexe to the Museum, exclusively devoted to the exhibition of a rare collection of valuable specimens of Java-Bali art, has been recently opened.

THE TRIVANDRUM PUBLIC LIBRARY.

Housed in one of the most beautiful buildings in the town, the Trivandrum Public Library is one of the most popular institutions among all classes of people. It had its beginning in 1847 when the Public Library Society was organised with a limited membership. In November 1894, the Society was registered as a Joint Stock Company and became the Public Library Association, membership being thrown open to all persons residing in Trivandrum and conforming to the Rules. In 1897, the Association, under an agreement, handed over its entire property to Government on condition that Government erect a suitable building and "establish a free library to be handed over to the public in commemoration of the sixtieth year of the Queen's reign." Since 1898, the management of the institution rests with Government.

The Library now contains over 33,000 volumes, and the number is being daily added to. There is a good collection of very old, rare and costly books and manuscripts, which are available for consultation by any one. The Library subscribes for nearly 90 periodicals.

The terms of membership and subscribership are detailed below :—

Class.	*Deposit.*	*Subscription.*
Class A.	Bh. Rs. 10	Bh. Rs. 2 per month, or Bh. Rs. 10/8 for 6 months if paid in advance, or Bh. Rs. 20 for 1 year if paid in advance.
Class B.	Bh. Rs. 10	Bh. Re 1 per month, or Bh. Rs. 5/8 for 6 months if paid in advance, or Bh. Rs. 10 for 1 year if paid in advance.

A Class members are entitled to the loan of 8 volumes ordinarily, and 12 volumes when on circuit, and to the use of the members' Reading and Writing Room for themselves and for a nominee.

B Class members are entitled to the loan of 4 volumes at a time and to the use of the Members' Reading and Writing Room.

Subscribers have to pay a deposit of Bh. Rs. 3 or 2 and a subscription of annas 8 or 4 according to the number of volumes they borrow from the Library.

With a view to extend the usefulness of this institution to the people of Travancore outside the Capital, there is provision made for the affiliation of mofussil libraries to this institution.

The amount of fees leviable from affiliated libraries is Bh. Rs. 9 for one year, Bh. Rs. 5 for a half year, or Bh. Re. 1 per month, the fees being payable in advance in every case Each affiliated Library shall have the loan once a month of a variable number of books or periodicals whose total weight does not, as a rule, exceed 600 tolas ; but Libraries to which books are sent through the State Transport Service shall have the option of the loan once a month of either 20 books or periodicals, or books or periodicals weighing 600 tolas from the Trivandrum Public Library.

The cost of transmission by State Transport Service or by Anchal both ways will be borne by Government.

The Libraries in the State at present availing themselves of the advantages of affiliation are : —

(1) The Dixon Library, Chengannur.

(2) Y. M. C. A. Reading Room and Library, Marthandam.

(3) Municipal Library, Quilon.

(4) Mar Thoma School Teachers' Association, S C. Seminary, Tiruvalla.

(5) Sri Chitra Memorial Reading Club and Library, N. Parur.

(6) The Vani Vilasom Library, Kottayam.

(7) P. J. M. English High School Old Boys' Library and Reading Room, Aymanam, Kottayam.

(8) The Ananda Dayini Library, Manganam, Kottayam.

Any person desiring to make use of the Trivandrum Public Library is permitted to use the books and periodicals in the library. The research student is afforded all facilities to carry on his work in the Reference Room. Members of the staff are ready to render all help to those who wish to read in the Library.

The book rooms are open from 8 A. M. to 11 A. M. and from 3 P. M. to 6 P. M. The Reading Rooms are open from 7 A. M. to 8 P. M. on all days except on a few scheduled holidays. The General Reading Room has become very popular the average number of readers per month being 6905.

The Library is administered by a Committee of six members appointed by the Government, who hold office for three years. Any member is eligible for re-appointment No person who is not an A Class member of the Library shall be eligible for appointment to the Committee, and no member of the Library shall be a member of the Committee unless he is resident in the town of Trivandrum. Any member of the Committee, who leaves Trivandrum permanently, or who fails to attend two consecutive meetings of the Committee without reasonable excuse, may be declared by the Government to have vacated his seat.

The Committee consists of a President, four ordinary members and the Honorary Secretary.

THE MASCOT HOTEL, TRIVANDRUM.

The Mascot Hotel is centrally situated about two miles from Trivandrum Railway Station. The Napier Museum and Gardens, the Public Library, the School of Arts, the Roman Catholic and Protestant Churches are within easy walking distance of the Hotel. The Hotel is owned and controlled by the Government. There are eleven airy single rooms and six double rooms all with bathrooms attached. All rooms are furnished in modern style and the sanitary arrangements are of the latest pattern. The Lounge, Bar, Sitting and Dining rooms are well appointed. The Information Bureau in the new wing is intended to be of assistance to travellers. The building has two floors.

The inclusive charges are Rs. 10 for a single room per day and Rs. 18 for a double room. The cuisine is excellent. Accommodation can be booked in advance by applying to the Steward Manager of the Hotel.

The Hotel undertakes catering for parties in the Hotel premises and outside at moderate charges.

Schedule of Charges.

Particulars	Double Room 2 persons.		Double Room 1 person.		Single Room 1 person.	
	Rs.	A.	Rs	A.	Rs.	A.
1. Each completed 24 hours from time of arrival .	18	0	14	0	10	0
2. Each incomplete day to be divided into quarters of 6 hours each and room rent and table charges made separately:						
Room rent Each 6 hours or under .	1	0	1	8	0	8
Table—Chota or afternoon tea .	0	12	0	8	0	8
Breakfast or lunch .	3	8	2	0	2	0
Dinner .	5	8	3	0	3	0
3. Children occupying room with adults:						
Room rent .	Nil		Nil		Nil	
Table—(a) for complete day of 24 hours:						
Above 12 years .	10	0	6	0	6	0
Below 12 years .	6	0	4	0	4	0
(b) for incomplete day.						
Above 12 years:						
Chota or afternoon tea .	0	12	0	8	0	8
Breakfast or lunch .	2	8	1	8	1	8
Dinner .	3	8	2	0	2	0
Below 12 years:						
Chota or afternoon tea .	0	8	0	6	0	6
Breakfast .	1	0	0	12	0	12
Lunch or dinner.	2	0	1	4	1	4

4. Occupation of rooms on rent alone without table charge is not permitted.
5. No deduction will be made for meals taken away from the Hotel.
6. Four annas a head will be charged extra for every meal served in the bedrooms.
7. Children occupying rooms without adults will be charged room rent as for adults.
8. Special concessions are allowed to long-term occupants.

THE VICTORIA JUBILEE TOWN HALL, TRIVANDRUM.

The Victoria Jubilee Town Hall, Trivandrum, was erected, by public subscription, as a permanent memorial of the golden jubilee of the great and glorious reign of Her Majesty Queen Victoria. It was formally opened by His Highness the Maharaja on the 25th January 1896. The Government gave a handsome contribution of Rs. 35,000 and the site, measuring nearly an acre, for the purpose; and the work was designed and executed by the State Engineering Department.

With its lofty and well proportioned hall, stained glass windows and ornamental cornice, a beautiful proscenium and five-storied steeple tower, the building presents an attractive spectacle. The Hall can accommodate 600 to 700 persons, besides 150 in the balcony and nearly 200 on the dais which can also be used as a stage Three hanging curtains, a large embroidered velvet drop and a number of rotating side screens are provided for the stage.

Electric fans and lights are provided throughout, and special arrangements exist for lighting the stage. There are green rooms and out-houses. A well laid out garden surrounds the main building. A moveable ticket booth is furnished at one of the gates The floor of the Hall is paved with polished teak-wood planks so that it may be used for dances. A telephone and fire extinguisher are also provided

Government have priority for the use of the Hall; and the meeetings of the Legislature were held here till lately. The management rests with a committee of 10 members, of whom not less than six are non-officials Four of the non-official members are elected by the voters of the Sri Chitra State Council resident in the municipal town of Trivandrum, and the other two and the official members are nominated by Government. The members hold office for three years. The Committee elects one of its members as Honorary Secretary.

The rates of rent for the Hall are fixed as below :—

(*a*) *For professional or amateur entertainments admission to which is chargea for.*

(i) For a single performance	...	Bh. Rs. 25
(ii) For one week	...	Bh. Rs. 120
(iii) For two weeks	...	Bh. Rs. 210
(iv) For three weeks	...	Bh. Rs. 270

(*b*) *For private entertainments and amateur entertainments admission to which is not charged for.*

For a single day or night ... Bh. Rs. 20

(c) *For public meetings and lectures open to the public.*

For a single day or night Bh Rs 12-8 as.

(d) *For purely charitable purposes.*

For a single day or night Bh. Rs. 10

(e) *For a night rehearsal* Bh. Rs. 2

The above charges are exclusive of electricty charges, which amount to Bh. Rs. 2-8 as. per hour for the use of lights or fans or both and Bh Re. 1-4 as. for every half hour or part thereof beyond the first hour.

All charges must be paid by the intending lessees in advance at the Divisional Treasury, Trivandrum, as directed by the Honorary Secretary and the chalan receipt forwarded to the Honorary Secretary pending sanction for the use of the Hall or other purposes.

The free use of the hall is, on the recommendation of the Committee and with the sanction of Government, granted to recognised associations working for the public good. Applications for free use should be made to the Honorary Secretary at least a fortnight before the date of the proposed function,

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SCHOOL OF ARTS.

This institution was started on 17-7-1064 M. E. (February 1889 A. D.). The industries such as carving in wood, and ivory and Kuftgari work were started in Kumbhom 1064 when the school was started. Pottery manufacutre was started in Chingom 1065 and silversmith's work in Chingom 1072. Inlaid work in ivory was also introduced later on. The institution was put in charge of a Superintendent and a visiting committee was appointed in 1071. The committee continued till 1080 when it was abolished.

Thirty students are given instruction in the drawing subjects as well as in any one of the handicrafts, *viz.*, ivory, wood carving, silversmith and Kuftgari and pottery work. A fresh batch of 15 stipendiaries is generally admitted once in two years, but vacancies which may arise are also filled up once in a year.

The course of instruction covers over a period of four years. Other students are also admitted and given instruction in the drawing subjects on payment of Rs. 12 and Rs. 18 per annum for the Lower and the Higher classes respectively. The paying students and the stipendiaries are also prepared for the Madras Government Technical Examinations in Drawing subjects and clay Modelling.

There is also a Lacquer-work section which was started in the year 1930 and in which instruction is imparted in the making of lacquer-wares. Seven stipendiaries are admitted in this section once in two years.

Ivory, Kuftgari, silver pottery and lacquerware articles are manufactured and sold.

The articles made in the institution are kept for show and sale in the Trivandrum Sales Depot, the Srimulam Shastiabdapurti Memorial Institute, Trivandrum, and in the School of Arts itself. The manufacture and sale of articles in the School of Arts are regulated by rules framed under the orders of Government.

All enquiries and orders in respect of the articles should be addressed to the Superintendent, School of Arts, Trivandrum.

Articles manufactured in Indian style of design are, from time to time, sent for exhibitions both in and out of India and many medals have been obtained for the excellence of the articles.

THE TRIVANDRUM SALES DEPOT.

In September 1932, Government sanctioned the opening of a Sales Depot in Trivandrum as an experimental measure and the Depot was opened on the 10th Makarom 1108. It has been housed in a rented building just opposite to the Science College. Since 1108, it is being continued year after year on a temporary basis.

The Depot is intended to serve as a medium of advertisement for industrial products and also as an agency for the sale of these products. It is not a profit-making concern. Many private individuals and institutions, besides the Government institutions, have taken advantage of the Depot and exhibited their articles for sale there. The volume of business transacted annually amounts to about Rs 15,000.

The Depot is under the charge of a Manager. It undertakes to receive exhibits and sell, on commission, articles of all description which are *bona fide* products of cottage industries or factories in Travancore. The articles are to be delivered at the Depot by the owners at their cost. A commission of 10 per cent. is charged on all articles entrusted by private persons or institutions for sale and 6¼ per cent. on all products of Government institutions. The accounts of sales are closed every month and the amount due less commission is paid to the owner of the articles during the succeeding month.

THE SRI CHITRA HOME FOR THE DESTITUTE AND THE INFIRM.

With the object of eradicating mendicancy and distress by methods of organised relief, the Home was inaugurated under the gracious auspices of His Highness the Maharaja in 1931, and was formally opened by Her Highness Maharani Setu Parvati Bayi in 1934. The institution, now housed in a spacious building with extensive premises at Pattam, is so equipped as to afford accommodation for fifty inmates. It is under the management of a full-time Resident Superintendent, assisted by an adequate staff and controlled by a Board of management. There is also an Orphanage attached, with accommodation for 50 children, under the care of a Resident matron.

Indigent and infirm persons of either sex above 40 years of age and orphans under 16 are admitted, on proper certification irrespective of caste or creed. They are fed, clothed and housed, and the children are sent to school. No effort is spared to make the condition of the inmates as happy and contended as possible with the resources available.

The funds of the institution are almost entirely made up of the munificent grant of Rupees half a lakh from the privy purse of His Highness the Maharaja. The interest on this amount which, together with the gracious contribution of Rs. 1,000 from Her Highness Maharani Setu Parvati Bayi and the handsome donation of Rs. 500 from Rao Sahib Udarasiromani T. Padmanabha Rao, as also casual subscriptions now aggregating to nearly Rs. 1,500, which makes up an endowment fund, is the main source of income for the upkeep of the institution. This is augmented by generous Government grants, so far amounting to Rs. 18,000. Lump sum donations, subscriptions, either periodical or casual, and contributions towards feasts, payable either to the Honorary Secretary or the Honorary Treasurer, are gratefully accepted.

The Board of management is sparing no pains to increase the resources of the Home.

THE SRI MULAM THIRUNAL SHASHTIABDAPURTI MEMORIAL INSTITUTE, TRIVANDRUM.

The Institute, situated to the south-east of the Public Offices, is a permanent memorial which a grateful people have erected in commemoration of an unique event (the sixtieth birthday) in the life of a sovereign who devoted a strenuous life

of unstinted service to the welfare of his people. It serves as an industrial and commercial Museum and Bureau where local products and manufactures are exhibited with information about their source, price and other useful particulars. The endowment is to the value of nearly one lakh of rupees, of which one-half is invested on buildings and furniture and the other half forms the corpus of the fund, the income from which is used to defray the cost of upkeep.

The Institute is under the control of a Committee of management appointed by Government and consisting of seven members of whom four are non-officials. The Committee elects its Chairman and Honorary Secretary; an executive committee is formed consisting of the above and another member; and two other members are selected to audit the accounts and take stock of the exhibits at the end of each year.

With a view to encourage trade and manufacture, the practice of levying charges for hire of space has been discontinued; and it has been decided by the Committee of management to allow accommodation to owners of exhibits free of charge.

There is a library attached to the Institute, containing books on subjects relating to industry and commerce. The Institute is also subscribing for several journals dealing with those subjects. The Institute and the Library are open to all.

Every year the anniversary of the birthday of His Highness Sri Mulam Thirunal Maharaja is celebrated by the Institute. The building and the premises, which have been converted into a neat garden forming a fine setting for the hall, are decorated and illuminated. A public meeting is held at which a lecture on some topic relating to commerce and industry is delivered. The bust of the late Maharaja, kept in the Institute, is garlanded and tributes are paid to the departed Ruler.

The Institute is open daily from 8 A. M. to 5-30 P. M.

Enquiries from intending exhibitors may be addressed to the Honorary Secretary.

WOMEN & CHILDREN'S HOSPITAL, TRIVANDRUM.

The establishment of a separate Hospital intended exclusively for women in the State dates back to the year 1070. It was styled the Maternity Hospital and was intended for treating Maternity cases rather than all diseases to which women and children are subject. It was placed in charge of a Male Assistant Surgeon. After some years, a lady Doctor was appointed as

the head, and the Hospital began to grow in usefulness and popularity. But it continued to fail to attract Indian women of the better classes. His Highness the Maharaja, however, felt that the time was ripe for giving the Capital a first rate Hospital for women and children, and accordingly in 1091 (1916) the present Hospital at Thycaud with 90 beds was opened, and for the first time the Hospital was placed under an Indian Lady Doctor trained in London. Separate Wards were provided for treating Maternity, Gynaecological and Medical cases. Six rooms for paying patients and a ward for children were also attached. The institution has grown in numbers and in efficiency during the past 23 years, and it attracts patients not only from different parts of Travancore, but also from British India, from Burma and Ceylon and the East Indies.

The Hospital, which started with about 30 in-patients and 50 out-patients daily, and about 100 maternity cases a year, has now about 300 in-patients and 400 out-patients daily, and over 3000 maternity cases a year. About 800 major surgical operations are also performed every year. It is interesting to note that in 1936, the Women and Children's Hospital at Trivandrum stood fourth among all the Women's Hospitals in India in the number of maternity cases treated. All classes and communities have got over the old prejudice of coming for treatment to the Hospital.

The Hospital is run entirely by women and the present staff consists of :—

The Superintendent
One Deputy Surgeon
Three Assistant Surgeons one of whom is the House Surgeon
Four Sub Assistant Surgeons
Three Honorary House Surgeons
One European Head Nursing Sister
Seven European Nursing Sisters
Twenty Indian Nurses
Twenty three Warders
Seventeen Midwives
Five Compounders

Dewan Sir C. P. Ramaswami Aiyar, realising the impossibility of the Government being able hereafter to supply all the increasing requirements of the Hospital, started last year a Hospital Donation Fund with a handsome gift from himself. Several patients have followed his laudable example and one donor has

given Rs. 2,000 towards the building of a new Labour Ward to be named "Her Highness Karthika Thirunal Labour Ward." This ward was opened on 31-10-1113/15-5-1938, and it is the first of its kind in Travancore

During the last 14 years, a two years' course for Nurses has been regularly held in this Hospital, and all the Nurses who passed out have been employed by Government in the various Hospitals in the State.

Many eminent persons from different parts of the world have visited the Hospital from time to time including Their Excellencies Lady Irwin, Lady Willingdon and Lady Linlithgow. They have all been greatly impressed with the efficiency of the institution and its air of cheerfulness and comfort. Her Excellency Lady Willingdon, on the occasion of her second visit to the Hospital in 1933, noted in the Visitors' Book :—"It was a great joy to me to be able to visit this delightful Hospital again. I always remember it as one of the best I had seen in India, and now I am quite sure it is one of the best."

SRI CHITRODAYA NARTHAKALAYAM.

The Sri Chitrodaya Narthakalayam was started on the 6th February 1937, with the permission of Government, for imparting instruction in the Indian Classical Dance based on Nattya Sastra as practised in Kerala. The Narthakalayam is run as a grant-in-aid institution under the management of Mr. Gopinath, the Palace Dancer, and under the general supervision and guidance of the Palace Sarvadhikariakar. The Narthakalayam is having its headquarters at Poojappura which is one of the healthiest localities in Trivandrum. The building provides sufficient accommodation, having separate rooms for holding practical classes and for providing lodging for resi-

dential students. The institution is equipped with suitable furniture, musical instruments and dance equipments. Instruction is imparted by Mr. Gopinath and Sry. Thankamani (Mrs. Gopinath) supported by a select group of musicians who form the background orchestra The course of instruction to regular pupils extends over a period of four years at the completion of which certificates will be issued by the Palace Dancer, countersigned by the Palace Sarvadhikariakar. The course commences each year in June and closes in April. The institution is working on all days except Mondays and important Gazetted holidays.

Special Classes are also held to suit the convenience of persons who could make only a short stay in Trivandrum. These classes are particularly intended for those who desire to receive general instructions in Indian Classical Dance, with special training in a few select items. Special Classes could be arranged to be held for any period during the year to suit the convenience of those who join them.

The institution is open to all who desire to receive a course of instruction in Indian Classical Dance. Admission to regular classes is limited to boys and girls between the ages of 12 and 18. For admission to the special classes, there is no age restriction. Pupils who undergo the regular course of instruction have to pay a monthly fee of Rs. 5. Deserving students who are extremely poor are exempted from payment of fees. Fees for those who seek admission to the Special Classes will be fixed by the Palace Dancer according to the nature and period of instruction. Pupils undergoing the regular course of instruction can have their boarding in the Narthakalayam on payment of Rs. 7 per head per mensem. Special boarding and special lodging could be conveniently arranged for those who seek admission to the Special Class.

Attached to the Narthakalayam, is a dancing troupe which is available for public and private performances in and outside the State. Arrangements for such performances can be made by correspondence with Mr. Gopinath, Palace Dancer, Trivandrum.

The expenditure on account of grant to the Narthakalayam is debited to the Education Budget.

SRI SWATI TIRUNAL ACADEMY OF MUSIC, TRIVANDRUM.

The Academy of Music was started as a departmental institution on the 10th September 1939. The institution is intended to train teachers of music, mainly to sing the compositions of His Highness Swati Tirunal and also to improve their general knowledge in music. Ordinarily, forty persons are trained in the institution every year, of whom twenty are departmental school teachers, ten private school teachers and ten outsiders. The course covers a period of about one school year. The fee for the entire course is Rs. 50 per student to be paid in ten monthly instalments.

Staff:—1. Brahmasri Gayakasikhamani L. Muthia Bhagavathar (Principal)

2. Mr. N. V. Narayana Bhagavathar
3. Mr. M. A. Kallianakrishna Bhagavathar

(Professors).

SECTION VI

Religious Missions, Clubs. Associations etc.

RELIGIOUS MISSIONS.

[*The following notes have been supplied by the authorities of the Mission or other bodies concerned; and the Government take no responsibility whatever for the accuracy of the facts and opinions expressed in them.*]

CHRISTIAN MISSIONS.

Brethren.

Kumbanadu, Tiruvalla. Opened 1898.
Evangelistic Work carried on.
"Noel Memorial" School. Pupils 600.
Middle and High School.
Medical Dispensary, Mrs. E. H. Noel.
Bible & Book depot. Opened 1913.
Noel Memorial Printing House.
Printing and Book binding. Opened 1937.
Editor P. V. George, Office, Tiruvalla.
Magazines: Malabar Christian, 1924.
Editor: K. V. Simon. Office, Edayarammula. Viyojithan. 1920
Girl's Orphanage, Trichur. Opened 1905.
Principal: Miss. L. Sundgren.
Boy's Orphanage, Irinjalakuda. Opened 1905.
Principal: A. Soutter.
Evangelistic Work, Kummumkulam & District,
Opened by V. Nagal. 1896.

Missionaries.		*Year of arrival.*
Noel E. H., Kumbanadu, Tiruvalla	...	1904
Junk, G. Kurianoor	...	1934
Fountain, G. L. (wife M. D., B. S.) Kottayam	...	1933
Black, G., Alleppey	...	1919
Soutter, A. Irinjalakuda	...	1920
Mitchell, Miss. J. C., Angamali	...	1908
Sundgren, Miss. L., Rehoboth, Trichur	...	1905
Wallace, Miss. E. C. Do.	...	1935
Davies, J. M. Do.	...	1920

Total Adherents	...	12,000
Do. Congregations	...	110
Do Evangelists and Teachers	...	200

Brethren Mission Schools		46.	Pupils	4,000
Do	Middle Schools	6	,,	1,000
Do.	High Schools	2	,,	500
Do.	Training V. H. School	1	,,	24

School Manager, E. H. Noel Kumbanadu, Tiruvalla.

The "Brethren" are a Community of Christians to be found in many parts of the world. They have 1,000 missionaries, mostly British, of whom 170 are working in various parts of India. Their work commenced in the Telugu district. They had their centenary in 1936. It was about 40 years ago that it started in Central Travancore and Cochin. It is evangelical and there are Orphanages, Medical and Educational Institutions, and in other parts of India, Leper Asylums and Hospitals. Their principal Missionary monthly paper is the 'Echoes of Service' published in Bath, England, but there are others printed in America, Australia and New Zealand. The 'Witness' published in London has a very wide circulation.

The Salvation Army.

Territorial Headquarters—Pattam Palace Road, Near Kaudiyar Palace.
Lt. Commissioner Chas F. A Mackenzie (Anandham) Territorial Commander.
Lt. Colonel A. J. Heden (Deva Ribam)—Chief Secretary.

Trivandrum is the Headquarters for what is known as the Southern India Territory, which extends over the whole of Travancore and Cochin, also the whole of British India, south of Madras.

The work has developed in a remarkable way during the past fifty years notably in Travancore and the Tinnevelly District.

The Field Organisation is divided into twelve Divisions for administrative purposes. Ten of these Divisional Headquarters are within the State of Travancore, each under a Divisional Commander -

Nagercoil,	Thuckalay,	Neyyattinkara,
Trivandrum,	Nedumangad,	Ponkunnam,
Adoor,	Mavelikara,	
Tiruvella,	Kottarakara,	Tinnevelly,

while in North Travancore the work is supervised from Ernakulam.

Medical Work has its centre at the Catherine Booth Hospital at Nagercoil with twelve Branch Hospitals and Dispensaries under the Senior Medical Officer, Brigadier Dr. William A. Noble, M. D, F. A. C. S.

The Puthencuruz Leper Colony in North Travancore was opened in the early part of 1936, and is known as the Evangeline Booth Leper Colony.

Primary Schools in rural areas are a feature of the Work, and Middle Schools, both English and Vernacular, are established in Nagercoil and an English Middle School in Trivandrum.

Two monthly publications known as Yudhasabdam (Malayalam) and Poresatham (Tamil), which also serve as the Official Gazette of The Salvation Army are published in South India.

Malaria Dispensaries have been opened during the past year and are meeting a great need.

The Gospel Institute, Trivandrum
and
The Bethlehem Ananda Mandiram, Trivandrum.

The Gospel Institute consists of :—

- a Retreat for Prayer,
- a Bible Study School,
- a Gospel Lecture Hall,
- a Tract Depot,
- a One by One Working Band, and
- a Social Service League.

Established at Cantonment in August 1925, it was removed to Mekke Pattam from 1st March 1935.

Meetings held in the Hall, from 6 to 7 P. M.

The Bethlehem Ananda Mandiram is an Institution, opened on 1st May 1929, which seeks the material, physical and spiritual benefit of *orphans* and *destitutes* who have no one to look after them and to support them. They are fed and clothed and cared for; and the young ones are given elementary education. Useful handicrafts are also taught. There is a Mother and a Sister who are giving life and love to these destitutes and orphans. This work is undertaken, trusting that God will provide the necessary funds in His own way and to His own glory. Enquiries may be made of Mr. G. Alexander, B. A. Zion House, Mekke Pattam, Trivandrum (Travancore, South India).

Archdiocese of Ernakulam.

ARCHBISHOP—THE MOST REV. MAR. AUGUSTINE KANDATHIL, D. D.
VICAR GENERAL THE RT. REV. MGR. GEORGE VALLIARUMPETH.

Area of the Archdiocese about	2830	Square Miles.	
Catholic Houses	37487		
Catholic population	220280		
Parish Churches	118		
Public chapels	20		
Churches of monasteries and Convents	16		
Oratories	107		
Priests	198		
Seminarists	46		
English High Schools for Boys	4	Boys	1225
" " Girls	2	Girls	1022
Vernacular High Schools for Boys	2	Students	98
" " " Girls	1	Students	67
English Middle Schools for Boys	10	Boys	1729
" " Girls	7	Girls	1196
Vernacular Middle Schools for Boys	9	Boys	3414
Vernacular Middle Schools for Girls	4	Girls	1789
Primary schools recognised by the Govt.	114	Students	22379
Village schools	96	Students	3508
Boarding House for Boys	4	Boys	205
" Girls	10	Girls	207
Industrial Schools	4	Students	100
Commercial School	1	Students	16
Teacher's Training School	2	"	48
Orphanages for girls	6	"	91
Orphanage for boys	1	"	65
Religious Houses for Brothers of Little Flower	1	"	8
Carmelite Monasteries	6	Monks	83
Vincentian Father's House	2	Members	11
Carmelite Convents for Sisters	16	Sisters	375
Poor Clare Convents	4	"	38
Adoration Convent	1	"	16
Convents for Sisters of Destitute	2	"	28
House for aged poor	2	Inmates	64
Martha's Home for poor girls	2	"	31
Home for the abandoned women	1	"	22
Press Diocesan 1, others	4		
Circulating Diocesan Library	1		
Hospitals	2		
Dispensaries	3		
University Degree Holders in the Archdiocese	300		

Newspapers: "Malabar Mail" Daily.
"Sathyadeepam" Weekly.
"Ernakulam Missam" Monthly

Archdiocese of Verapoly.

(*Erected on the 1st September 1886.*)

ARCHBISHOP : MOST REVD. DR. JOSEPH CATTIPETTY, Ph. D., D. D.

VICAR GENERAL : RT. REVD. MGR. ALEXANDER LENTHAPARAMBIL.

History. The Archdiocese was formerly entrusted to the Carmelite Missionaries who had jurisdiction over both the Latin and Syrian Christians. On the 25th May 1887, the Syrians were exempted from the jurisdiction of the Archbishop of Verapoly and were placed under the jurisdiction of their own Prelates. On the 14th July 1930, His Holiness the Pope Pius XI was pleased to decree the division of the Archdiocese, erecting with a part thereof the Diocese of Vijayapuram and entrusting it to the Carmelite Order while the Archdiocese is placed under the care and charge of the Indian Clergy.

Religious Institutions.

(1) St. Theresa's Monastery, Ernakulam (2) Monastery of the Immaculate Conception, Manjummel. (3) St. Philomena's Monastery, Coonammavu. (4) St. Joseph's Convent, Verapoly. (5) St. Theresa's Convent, Ernakulam. (6) Convent of Mount Carmel, Chathiath. (7) St. Joseph's Convent, Trichur. (8) Infant Jesus' Convent, Kurisunkal. (9) The Little Flower's Convent, Palliport. (10) St Francis Xavier's Convent, Kalur. (11) Sisters of Charity House Ernaculam. (12) The Little Flower's Convent, Alwaye. (13) The Assisi Friary, Alwaye. (14) Sisters of Charity House Manjummay. (15) Sisters of the Holy Cross House, N. Parur.

Educational Institutions.

(1) St. Joseph's Apostolic Seminary, Mangalapuzha, Alwaye; (2) St. Joseph's Petit Seminary, Ernaculam; (3) St. Albert's High School, & Boarding, Ernakulam; (4) St. Theresa's Convent High School, First Grade College and Boarding for Girls, Ernakulam; (5) St. Joseph's Convent High School and Boarding, Verapoly. (6) St. Joseph's Convent High School and Boarding, Trichur; (7) Our Lady of Mount Carmel Convent High School and Boarding, Chathiath. (8) St. Joseph's Middle School, Chathiath. (9) Santa Cruz L. S. School, Ochenthuruth. (10) Infant Jesus Convent Middle School and Boarding, Ochenthuruth; (11) Little Flower's Convent Middle School and Boarding, Palliport; (12) St. Mary's Middle School, Palliport; (13) St. Sebastian's High School, Gothuruthy; (14) Little Flower's Middle School, Cheranallur; (15) St. Joseph's Middle School, Mathilakam; (16) Little Flower's Convent Middle School and Boarding, Alwaye; (17) St. Philomena's Middle School, Coonamavu. Primary Vernacular Schools 88; Teachers 487; Pupils 17,628.

Charitable Institutions.

(1) St. Joseph's Orphanage, Verapoly. (2) St. Joseph's Industrial School, Ernakulam. (3) "House of Providence", Ernakulam. (4) St. Joseph's Hospital and Dispensary, Manjummel. (5) Mount Carmel Orphanage, Chatihath. (6) St. Joseph's Orphanage, Trichur. (7) The Holy Angels' Orphanage and Industrial Schools, Thrikakarai. (8) St. Antony's Orphanage, Mattathil, Ernakulam (9) Little Flower's Orphanage, Palliport (10) Infant Jesus Orpahange, Ochenthuruth (11) St. Vincent D'Paul Society, (*a*) Ernakulam, (*b*) Vallarpadam; (*c*) Ochenthuruth; (*d*) Perumpilly; (*e*) Palaivattam.

Catholic population 119521; Clergy 117; Churches and Chapels 57; Printing Presses 3.

Diocese of Travancore and Cochin.

(Established in 1879.)

RELIGIOUS INSTITUTIONS.

The Church Missionary Society commenced its work in Travancore in 1816 as a mission of help to the ancient Syrian Church. After the rupture in 1836 with the Syrian Church, the Missionaries of the Society turned their efforts to direct Evangelistic work among the non-Christians As a result of this work, schools were opened and congregations formed in several parts of the State. The headquarters of the Mission remain at Kottayam where are the College, the Cambridge Nicholson Institution for the training of workers and a High School for Girls.

The Diocese of Travancore and Cochin was established in 1897. The Governing Body of the Church is the Diocesan Council which was formed in 1928. There is a Standing Committee with 11 clerical and 26 lay members with its Committees the Board of Finance, Board of Education, Board of Pastoral Work, Board of Mission, Board of Women's Work, Board of Children's Work, Board of Social Work and the Board of Christian Literature.

There are nine District Councils each with its own Chairman and Secretary. They are :—Elanthoor Council with 6 pastorates; Etumanoor Council with 5 pastorates; Kottayam Council with 6 pastorates; Mallapally Council with 5 pastorates; Mavelikara Council with 5 pastorates; Melkavu Council with 4 pastorates; Pallam Council with 5 pastorates; Tiruvalla Council with 6 pastorates; Trichur Council with 5 pastorates. The Diocese has its own home mission field the Adur District with 9 stations. The Church has also a Foreign Mission Field in Parkal, Hyderabad State.

Churches : 100. The Church at Kottayam of the Holy and Undivided Trinity is the Cathedral Church of the Diocese.

Clergymen.

European	7
Indian	55
European Lady Missionaries	*14*

EDUCATIONAL INSTITUTIONS.

(1) 1 C. M. S. College, Kottayam, students 259. (2) 1 Theological School-students 5. (3) 1 Training School for men-students 48 (4) 1 Training school for women,-students 44. (5) 4 High Schools for Boys-students 2164. (6) 1 High School for Girls students 384. (7) 13 English Middle Schools-students 1528 (8) 1 Vernacular High School-students 766. (9) 5 Vernacular Middle Schools-students 1670. (10) 2 Community schools (a) for Boys-students. 42. (b) for girls-students 93. (11) 1 Industrial School for boys-students 17.

MEDICAL INSTITUTIONS.

(1) Maternity Welfare Centre, Melkavu.
(2) Karunalayam Dispensary, Warrikadi Tiruvalla.
(3) 2 Floating Dispensaries.

Total Christian population. 86,243.

Diocese of Changanacherry.

(Erected as Vicariate in 1896 as Bishopric on 21 Dec. 1923.)

It is bounded on the north by Ernakulam Diocese, south by Quilon, west by Arabian Sea and on the east by the Ghats.

BISHOP :—The RT. REV. DR. JAMES KALACHERRY PH. D., D. D.

The diocese has 196 parish churches and 110 chapels and oratories, 395 secular priests and a catholic population of about 3½ lakhs.

RELIGIOUS INSTITUTIONS.

(a) Carmelite Monasteries 9 with 95 Tertiary monks. (b) Carmelite Convents 14 with 238 professed nuns. (c) Clarist Convents 10 with 182 professed nuns. (d) Adoration Convents 11 with 225 professed nuns (e) Sacred Heart Convents 3 with 50 nuns (f) Adoration Fathers: Mission Houses 2, members 6. (g) Tertiaries of St. Francis Assissi in almost all the parishes numbering about 15,000.

EDUCATIONAL INSTITUTIONS.

A. For Boys.

(1) First Grade College 1, pupils 550. (2) English High School 8, pupils 2,850 (3) English Training School 1, pupils 26. (4) English Middle Schools 18, pupils 2006. (5) Vernacular Training Schools 2, pupils 62. (6) Vernacular Middle schools 13, pupils 4,400 (7) Industrial School 1, pupils 49.

B. For Girls.

(1) English Training School 1, pupils 26. (2) English High schools 4, pupils 780. (3) English Middle Schools 6, pupils 665 (4) Vernacular High Schools 2, pupils 260. (5) Vernacular Training Schools 2, pupils 72 (6) Vernacular Middle Schools 14, pupils 4,280. (7) Industrial School 1, pupils 30.

Besides, there is a Petit Seminary at Kottayam and 136 Primary Vernacular Parochial (mixed) Schools with a total number of about 28,000 students.

Diocese of Cochin.

(*Erected on the 4th February 1558 : Re-organised in 1886.*)

BISHOP :—*Vacant.*

ADMINISTRATOR APOSTOLIC :—Rt. Rev. Mgr C. F. P. de R. MONTEIRO B D.

Catholic population 1,68,104; Clergy—92; Parishes—46: Churches and out-stations—95· Orphanages—9; Printing Presses—2. Sisters : 120, Brothers : 10 Publications (Monthly) : 2 ; and quarterly: 1.

RELIGIOUS INSTITUTIONS.

Canossian Sisters at Alleppey (St. Joseph's Convent), Cochin (St. Mary's Convent), and Vypeen. Franciscan Missionaries of Mary at Palluruthy, Kattiparampu and Lourdepuram. Sisters Canonnesses of St Augustine in the Convent of St. Roch, Thope, Trivandrum. Sisters of the third order of the Visitation in Holy Family Convent, Kattoor. Society of Jesus : Alleppey. Discalced Carmelites of the third order Chakiamury and Perumpadappu Brothers of the order of St. Francis : Kalavoor and Kummel Procadu. Sisters of Holy Cross : Alleppey Hospital.

EDUCATIONAL INSTITUTIONS.

Seminary of the Sacred Heart of Jesus, Alleppey ; St. Roch's Training School, Thope, Trivandrum : St. Mary's European Convent High School for Girls, Cochin ; St Joseph's Convent High School, Alleppey : Leo XIII High School for boys, Alleppey, St. Sebastian's High School for boys, Palluruthy St. Peter's High School for Boys, Kumbalanghy, Santa Cruz High School for Boys, Cochin. Secondary Schools : 14, Primary Schools : 54, Industrial Schools : 8, Special schools : 129.

CHARITABLE INSTITUTIONS.

St. Antony's Orphonage, Alleppey—St Joseph's orphanage, Alleppey—Holy Family Poor house, Perumpadappu—St. Theresas' orphanage, Kalavoor. Bishop Abilio Institute, Cochin, etc.

Diocese of Kottayam.

(*Erected As Vicariate in 1887, as Diocese on 21st December 1923.*)

BISHOP: THE RT. REV. DR. A. CHULAPARAMBIL D. D.

RELIGIOUS INSTITUTIONS.

Sacred Heart Mount Monastery, Kottayam, opened 1921
Inmates 20.
St. Stanislaus' Seminary, Kottayam, opened 1925

VISITATION CONVENTS.

Sacred Heart's at Kaipuzha 1892
St. Stephen's at Uzhavoor 1912.
St. Anne's at Kottayam 1915.
St. Mary's at Punnathura 1918.
St. Joseph's at Perur, 1920.
Nazareth Convent, Nattachery, Kottayam, 1926.
Chunkam Convent, Thodupuzha, 1939.

OTHER INSTITUTIONS

St. Thomas' Orphanage, Kaipuzha, commenced 1912
The Catholic Mission Press, Kottayam, opened 1919

EDUCATIONAL INSTITUTIONS.

Sacred Heart Mount E. H. S. for Boys, Kottayam
St Anne's E. H. S. for Girls, Kottayam.
St. Mary's E. H. S. for Boys, Kidangur.
St. Thomas' do. do Chingavanam
St. Stephen's E. M. S. do. Uzhavoor.
St Mathew's do. do. Kanmanoara (Shertala.)
St. Michael's do do. Kadutharuthy.
St. George's do. do. Kaipuzha.
Sacred Heart Mount V. H. S. for Boys.
St. Anne's V. H. S. for Girls.
Recognised V. M. S. for Boys, Monipally and V. M. S. for Boys, Karinkunnam.

Recognised V. M. Schools for Girls { Kaipuzha, St. Margaret's, Punnathura, St. Thomas', Uzhavoor, St Joanna's,

Recognised Primary Schools 31.
Boarding Establishments 8.
Catholic population of Diocese 41,246 (1937).
Churches and Chapels 50.
Priests 94.
Clerics 8.
Nuns (including Hospital Nuns) 106.
Pupils in all schools 3,838

St. Thomas Syrian See. (Mar Thoma Syrian Church).

(*Established A. D. 52*)

ECCLESIASTICAL HEAD: HIS GRACE THE MOST REV. TITUS II MAR THOMA METROPOLITAN OF MALABAR.

" SUFFRAGAN, HIS LORDSHIP THE Rt. Rev. ABRAHAM MAR THOMA M. A. D. D.

Vicar General— Very Rev. V. P. Mammen Kasisa, B. A.
Honorary Secretary — Mr. P. O. Philip B. A.,
Head Quarters— Samudayam Office, Thiruvalla, Travancore.
Synod— Samudaya Alochana Sabha of 576 members.
Executive Body— Samudayam Council of 24 members

MEMBERS OF THE SAMUDAYAM COUNCIL

1 His Grace The Most Rev. Titus II Mar Thoma (*President*)
2 His Lordship Rt. Rev. Abraham Mar Thoma M. A., D. D. (*Vice President*)
3 " " " " Johannan Mar Timotheus B. A. L. T. S. T. M. (*Vice President.*)
4 " " " " Mathews Mar Athanasius B. A. L. T. (*Vice President.*)
5 Rev. C. P. Philipose Kasisa
6 Very Rev. V. P. Mammen Kasisa B. A.
7 Rev. K. T. Thomas Kasisa
8 Rev. M. G. Zachariah Malpan
9 Rev. K. E. Oommen Kasisa B. A.
10 Very Rev. V. T. Chacko Kasisa, B. A. (Trustee)
11 Rev. V. I. Philipose Kasisa
12 " P. J. Thomas Kasisa B. A. B. D.
13 Rao Sahib G. Zachariah B. A.
14 Dewan Bahadur Dr. V. Varughese
15 Mr. K. K. Chacko Bar-at-Law
16 " P. O. Samuel
17 " K. K. Kuriyan
18 " K. K. Kuruvilla M. A., B. D. M. L. C.
19 " T. P. Varghese M. A. B. Pd. L. T.
20 " O. C. Ninan (Trustee and Treasurer)
21 " A. C. Kuriyan
22 " C. P. Mathew M. A.
23 " P. C. Oommen B. A. L. T.
24 " P. O. Philip B. A., (*Secretary*)

NIRANAM AND KOTTAYAM DIOCESES.

His Grace The Most Rev. Titus II Mar Thoma—Parishes 53.

QUILON, KOTTARAKARA AND CHENGANUR DIOCESES.

His Lordship the Rt. Rev. Johannan Mar Timotheus—Parishes 109.

MARAMON AND KUNNAMKULANGARA DIOCESES.

His Lordship the Rt. Rev. Matthews Mar Athanasius.—Parishes 85.

RELIGIOUS INSTITUTIONS.

1. Evangelistic Association established in 1888.

President—Rt. Rev. Abraham Mar Thoma M. A., D. D.
General Secretary—Rev. C. P. Philipose Kasisa.
Parishes and Congregations—75. Members. 6094.

2. Sunday School Samajam. Established in 1905

President.—Rev. C. P. Philipose Kasisa.
General Secretary.—Very Rev. V. P. Mammen Kasisa B. A.
Sunday Schools.—524. Pupils. 49727, Teachers. 4075, Inspectors. 46.

3.	Women's Sevika Sangham President—Mrs. Annamma Zacharia General Secretary—Mrs T. M. Annamma.	,,	1919
4	Malankara Prarthana Samajam & Voluntary Evangelistic Association	,,	1907
5	English School Teachers' Association	,,	1929
6	English School Students' Conference	,,	1911
7	Vernacular School Teachers' and Pupils' Association		1915
8	Youth League	,,	1932
9	Educational Association	,,	1936
10	Edavaka Library	,,	1933
11	Edavaka Mission	,,	1934

EDUCATIONAL INSTITUTIONS.

1. English High Schools

A. For Boys.

1	Mar Thoma Syrian Seminary, Kottayam,	Pupils	414
2	Syrian Christian Seminary, Tiruvalla	,,	598
3	St. Thomas English High School, Kozhencherry	,,	616
4	Asram English High School, Perumbavoor	,,	185
5	St. John's English High School, Eraviperoor	,,	484
6	Gurukula English High School, Edakulam	,,	112

B. For Girls.

1	Nicholson Syrian Girls' High School, Tiruvalla	,,	194

2. English Middle Schools.

A. For Boys

1	Mar Athanasius E. M. School, Maramon	,,	124
2	Syrian Christian E. M. School, Ranni	,,	122
3	S. M. V. English Middle School, Chathannur	,,	117
4	St. George's E. M. School, Vazhoor	,,	118
5	,, ,, Kizhakampalam	,,	86
6	Mar Thoma E. M. School, Ayroor	,,	
7	,, ,, Vadaserikara	,,	102
8	,, ,, Edayaranmula	,,	119
9	,, ,, Thalavady	,,	167
10	,, ,, Venmoney	,,	127
11	,, ,, Kuriannoor	,,	
12	,, ,, Valakam	,,	75
13	,, ,, Keezhillom	,,	134
14	,, ,, Kanakappalam	,,	52

B For Girls.

1	Mar Thoma E. M School, Anapranpal,	,,	134
2	St Mary's ,, Eraviperur		
3	,, ,, Kottarakara	,,	41
4	,, ,, Kozhencherry	,,	

3 English Training School

1 St Thomas Under-graduate Training School, Thiruvalla 24

4 Theological Institution

1 Vydeeka Seminary, Kottayam

5. Vernacular High School

1 Abraham Malpan Memorial School, Maramon 744

6. Vernacular Middle Schools

A. For Boys

1 V. M. School, Karamveli 253

B. For Girls

1 V. M. School, Pathanamthitta 106

7. Vernacular Primary Schools 178. Pupils 20734

8. Vernacular Training Schools
   1 St. Thomas' Lower Grade Training School Tiruvalla 30
   2 A. M.M. V. M. Training School, Maramon 24

9. Sanskrit School
   1 Sanskrit School, Chamathakkal, Vadasserikara. 71

MEDICAL INSTITUTIONS.

1 St. Thomas' Hospital, Cherivazhekkal
2 Chundekunnu Dispensary, Tiruvalla
3 Floating Dispensary
4 Puthuppally Dispensary

MAGAZINES.

1 Malankara Sabha Tharaka
2 Syrian Sunday School Sandarsini
3 Suvisesha Dhoothan

CHARITABLE INSTITUTIONS.

1 Vilakkuvattam Orphanage, Punalur
2 Salem Orphanage, Tiruvalla

PRINTING PRESS.

1 Thoma's Athanasius Memorial Press, Tiruvalla.

Diocese of Quilon

(Erected as a separate Vicariate on the 15th March 1853; as a Bishopric on the 1st September 1886. Entrusted to the Indigenous Clergy 1st July 1937.)

BISHOP: H. E. THE MOST REV. JEROME M. FERNANDEZ.
VICAR GENERAL: THE RT. REV. MGR. VICTOR FERNANDEZ.

Secretaries: Rev. Frs. Elias P. Jose & R. C. Mutha.
Procurator: Rev. Fr. Bernard D'Cruz

General particulars of the Diocese—5 Divisions, 42 Districts; 43 Residential churches; 134 Parish Churches and Chapels; 66 Priests; 123 Sisters; 10 Capuchin Students, 10 Capuchin Brothers; 4 Irish Christian Brothers; Catholics 81,623.

RELIGIOUS INSTITUTIONS.

Carmelite Fathers: S. Heart Residence, Trivandrum. The Friars Minor Capuchins: St. Antony's Monastery, Quilon. Carmel Tertiary Sisters: Quilon, Tangachery. Sisters of the Holy Cross; Quilon, Ittikara, Mavelikara, Noornad. Immaculate Heart of Mary Sisters: Canjeracode, Kumbalam, Quilon, Punalur.

EDUCATIONAL AND OTHER INSTITUTIONS.

St. Teresa's Theological Seminary Quilon. St. Raphael's Preparatory Seminary, Quilon. Teachers Institute (boarding) Ittikara. St. Aloysius' H. S. (boys) Quilon. St. Joseph's H. S. (girls' boarding) Quilon. European H. S. (girl's boarding) Tangachery. English Middle School Thekkakarai. Vernacular Middle Schools 2. Vernacular Primary Schools 96. Industrial Schools 8. Training School 1 with 24 students (Ittikara) Pupils in all schools 10,945 boys, 9,033 girls

Boys' Orphanages -Ittikara. Girls' Orphanages - Quilon, Tangachery Canjeracode Orphans 212. Home for destitutes, widows 4,

Weaving Establishment at Ittikara, Quilon, under the care of the Holy Cross Sisters with 75 boys. Embroidery and Lace work in all the Convents. Irish Christian Brothers in charge of St. Aloysius' High School, Quilon.

Diocese of Trivandrum.

The Diocese of Trivandrum for the Latin Catholics was formed into a separate Diocese by the dismemberment of the Quilon Diocese by the Apostolic Letters dated 1st July 1937, and was erected on the 5th Dec 1937. The new Diocese comprises the four Taluks of Neyyattinkarai, Nedumangad, Chirayinkil including the small territory of Anjengo, and Trivandrum, excluding the territory of the Cochin Diocese, which lies from Pallithuray to Pattanam between the Canal and the sea.

BISHOP : H. E. THE MOST REV. VINCENT V. DEREERE, O. C. D.
VICAR GENERAL : RT. REV. FR BERNARDINE, O. C. D.
PROCURATOR : VERY REV. FR. ALEXANDER, O. C. D.
SECRETARY : VACANT.

General informations.—3 Divisions 29 Districts, 29 Residential Churches, 145 Parishes, 16 Chapels 22 Secular Priests 26 Carmelite Missionaries. 95 sisters, Carmelite Students 8, 5 Novices, 9 Carm. Brothers —Catholics 98,105.

RELIGIOUS INSTITUTIONS.

1 Carmelite Fathers: Noviciate House, Carmel Hill—Trivandrum.
2 Do. S. Heart Residence Do.
3 Carmelite Sisters : Holy Angels' Convent— Do.
4 Do. S. Heart Convent—Anjengo
5 Do. Little Flower Convent—Neyyattinkara
6 Sisters of the Holy Cross: General Hospital—Trivandrum
7 Do. Women & Children's Hospital—Thycaud
8 Do. Ochampara Hospital—Trivandrum
9 Sisters of St. Augustine: St. Mary's Convent—Mariapuram—Neyyattinkara

EDUCATIONAL INSTITUTIONS.

1 St. Joseph's High School for Boys—Trivandrum
2 Holy Angels' High School for Girls— Do.
3 Little Flower High School—Neyyattinkara
4 S. Heart English Middle School—Anjengo
5 Middle Schools 10
6 Lower & Higher Grade Training School—Camenkode
7 Catholic Hostels for boys 1; for girls 2; Trivandrum
8 Primary Schools 45.

CHARITABLE INSTITUTIONS.

Orphanages for girls 3:—Holy Angels, Trivandrum; Little Flower Convent, Neyyattinkara & S. Heart Convent, Anjengo.

Home for the Aged and Destitutes 3.

Diocese of Vijayapuram.

Historical — This Diocese was created as a distinct ecclesiastical unit on the 9th of November 1930 by the division of the Archdiocese of Verapoly. It comprises the entire taluks of Muvattupuzha, Todupuzha, Devicolam, Peermade, Minachil, Kottayam and Changanacherry and several *pakuthies* of the taluks of Kunnatnad, Tiruvalla, Pathanamthitta, Ambalapuzha and Vaikom.

BISHOP:—HIS EXCELLENCY THE RIGHT REV. DR. BONAVENTURE ARANA, O. C. D.
Consecrated on the 29th of June 1951.
Residence—Kottayam.

RELIGIOUS INSTITUTIONS.

1. The Carmelite Fathers' Residence, Good Shepherd's, Kottayam.
2. The Convent of Our Lady of Mount Carmel, Kanjikuzhy, Kottayam.
3. The St. Teresa's Convent of Cloistered Carmelite Nuns, St. Teresa's Mount, Kottayam.
4. The Holy Cross Convent, Tiruvalla,
5. The Holy Cross Convent, Kottayam.

EDUCATIONAL INSTITUTIONS.

1. The Mt. Carmel English Middle School for Girls, with boarding, Kanjikuzhy, Kottayam. (P. O. & A. O.)
2. The Little Flower English Middle School for Boys, Pothy Thalayolaparambil (A. O.), Vaikom (P. O.)
3. The Holy Family English Middle School, Nattasserry, Kottayam
4. Recognised Primary Schools 18.
5. Non-recognised Primary Schools, 29.

INDUSTRIAL INSTITUTIONS.

1. St. Patrick's Weaving Institute, Mundakayam (A. O. & P. O.)
2. The Good Shepherd's Press and Studio, Kottayam.

CHARITABLE INSTITUTIONS.

1. The St. Joseph's Orphanage, Kanjikuzhy, Kottayam.

General particulars:—

1.	Catholic Population—	43,766
2.	Priests	27
3.	Brother	1
4.	Sisters	36

South India United Church.

The Travancore Church Council (London Missionary Society) is composed of the churches founded by the London Missionary Society which began work in Travancore in 1806.

Principal Centres: Nagercoil, Neyyoor, Martandam, Parassala, Trivandrum, Attingal and Quilon.

Congregrations: 443, Vernacular Middle Schools 15, Primary Schools 222, Teachers 907, Pupils 32,009.

Total Christians: 1,31,616.

OFFICE BEARERS OF THE TRAVANCORE CHURCH COUNCIL.

President: Mr. G. H. Marsden M. A., Nagercoil.
Vice-President: Rev. J. E. Kesari, M. A., Trivandrum.
Treasurer: Rev. R. H. Eastaff, M. A., B. D., Trivandrum.
Secretary: Mr. A. Nesamony, B. A., B. L., Nagercoil.

HOME MISSIONARY SOCIETY.

President: Mr. A. D. Arumanayagam B. A., B. L., Nagercoil.

Magazines:—Desopakari (Tamil) and Christava Deepika (Malayalam) published from the London Mission Press, Nagercoil

In association with these churches the London Missionary Society through its Travancore Mission Council continues to carry on the following work :—

Divinity School Cannanoolai, Trivandrum (affiliated with the Serampore College for the L. Th., course)

Scott Christian College, Nagercoil (190 students)

English High Schools, 2 at Nagercoil (Scott Christian for boys 500, Duthe for girls, 300) and the Craven High School at Quilon (360 boys and girls)

Girls Tamil High School at Neyoor (60 girls) and Tamil Middle Schools at Martandam (for boys 400, for girls 100) and Parassala (for girls 200) Malayalam Middle School at Parassala (for boys 500)

Higher Grade Training Schools (Tamil) at Nagercoil (girls) and Martandam and Lower Grade (Malayalam) at Verkala.

Neyyoor Hospital, with branches at Kundara, Kalayapuram, Attingal, Rama Rao at Nedungolam, Kazhakootam, Rayamenchirai, Martandam' Colosegram and Nagercoil (Total 500 beds). Supervison of the Leper Homes near Neyyoor for 200 lepers.

Lace Industry at Nagercoil and Embroidery Industry at Neyoor, Martandam, Parassala and Trivandrum.

London Mission Press :—Nagercoil.

Missouri Evangelical Lutheran India Mission, (M. E. L. I. M.)

Trivandrum District.

(Established 1911.)

Headquarters.—PERUKADA TRIVANDRUM.

Principal Centres:—Alleppey, Shertalla, Nilamel, Aryanadu, Ponvila, Balaramapuram, Kottakada, Perukada, Trivandrum.

Mission Stations:—72 in the following Taluks:—Shertalla, Ambalapuzha, Kottarakara, Pattanapuram, Chirayinkil, Nedumangad, Trivandrum, Neyyattinkara, Vilavankodu.

EDUCATIONAL INSTITUTIONS.

English High School and Hostel for Boys:	Perukada.
Complete Malayalam Middle Schools :	Ariardu, Nilamel, Aryanadu, Ponvila, and Perukada.
Incomplete Primary Schools.	46.
Boys' Boarding Schools :	Nilamel and Perukada.
Girls' Boarding Schools :	Nilamel and Perukada.
Religious Training :	Perukada and Nagercoil.
Publications :	The Christian, C/o The Editor, Shertala.

Malayalam Mission of Seventh-Day Adventists.

The Malayalam Mission of Seventh-day Adventists was organized in 1918 as a sister organization of the world-wide Mission of Seventh-day Adventists, which carries on mission work in more than 385 countries and islands, and publishes, preaches, and teaches the gospel of Jesus Christ in more than 714 languages.

Territory :—Travancore State, north of Kuzhithura river, Cochin State, Malabar, South Kanara, and Laccadive Islands.

Office Address :—S. D. A. Mission, Kottarakara, Travancore.

Officers :—Pastor E. R. Osmunson, Superintendent ;
G. P. Crussiah, Secretary—Treasurer.

Executive Committee :—Pastor E. R. Osmunson, G. P. Crussiah, L. C. Charles, Pastor S. N. David, Pastor K. S. Peter, Pastor J. Joshua, T. V. Zachariah.

Legal Association :—India Financial Association of Seventh-day Adventists Salisbury Park, Poona, India. Local Agent : E. R. Osmunson.

Schools :— S. D. A. Mission English High School, Karickam, Kottarakara.
S. D. A. Mission Elementary School, Adventpuram, Neyyattinkara
S. D. A. Mission Elementary School, Vadavathur, Kottayam.

Dispensaries.—Mission Dispensary, Karickam, Kottarakara.

Membership :—Baptized members, 1001. Organized Societies, 20.
Sabbath School members, 1900. Sabbath Schools, 37.

The Church of England Zenana Missionary Society.

(C. E. Z. M. S.)

RELIGIOUS INSTITUTIONS.

Travancore and Cochin Mission, Trivandrum, opened 1862. Kottayam opened 1882; Olesha opened 1895 ; Trichur opened 1881; Ernakulam opened 1912.

EDUCATIONAL INSTITUTIONS.

1. Fort Girls' English Middle School, Trivandrum, 294 pupils.
2. Fort Girls' Mission Primary School, Trivandrum, 371 pupils.
3. Thirunakara Nair Girls' School, Kottayam, 161 pupils.
4. Thirunakara Girls' School, Kottayam, 153 pupils.
5. Olesha Primary Girls' School, Olesha, 159 pupils.
6. Chengalam Primary Girls' School, Olesha, 99 pupils.
7. Aymanom Primary Girls' School, Olesha, 97 pupils.
8. Kallumada Primary Girls' School, Olesha, 201 pupils.
9. C. E. Z. Primary School, Tripoonitura, Ernakulam, 291 pupils.

INDUSTRIES.

Chembagom Industrial School, Trichur, Mat-weaving and Basket Making

The Orthodox (Jacobite)Syrian Church of Malabar.

History.—The Orthodox Syrian Church of Malabar, also called for historical reasons, Jacobite Church, is almost as old as Christianity itself, being founded by St. Thomas, one of the Apostles. In the fourth century Cnai Thoma, a Syrian merchant discovered these Christians and reported to the Catholicos of the East, whereupon he sent a colony of 400 Syrians to Malabar. These two communities got intermingled and came to be known as Syrian Christians. During the course of its long history it has suffered considerably owing to cessations and internecine quarrels. At present the Church is divided into two parties one of which restored in Malabar in 1088 M. E. the Catholicate of the East referred to above, which had long been vacant. The other party is directly under the Patriarch of Antioch, who resides now at Home. Unfortunately the Patriarch and the Catholicos now don't recognise each other as such. Still it is hoped that sooner or later a reconciliation will be effected. The governing body of the Church is the Episcopal Synod and the Association Managing Committee.

The Orthodox Syrian Christians number about 450 thousand; they have seven Bishops four on the Patriarch's party and three on the other, about 300 priests and 500 churches.

RELIGIOUS INSTITUTIONS.

The Episcopal Synod: The Malankara Syrian Christian Association: The Association Managing Committee consisting of sixty members, 4 Theological Seminaries; 7 monasteries *viz*, Bethany Asram: Mt. Thabor, Pampady Ebenezer, Manganam; Christu Sishya Asram, Coimbatore; Vettical Dayara-Mulanthuruthi: R. M. A. S., Pampakuda; Convent of the Mt Thabor Madam and Bethlehem Convent.

The Servants of the Cross, carrying on Evangelical work; The Martha Mariam Samajam for women; the Sunday School Samajam having over 400 Sunday Schools; The Guild of the Holy Innocents; The Medical Mission at Eraviperur and four Orphanages.

EDUCATIONAL INSTITUTIONS.

English High Schools 12. M. D. English High School, Kottayam; M. G. M. English High School, Tiruvellah; Catholicate English High School, Pathanamthitta; M. G. D. High School, Kundara; St. Stephen's English High School, Pathanapuram; St. John's English High School Vadakara; M.S. M. English High School, Ranni; English High School, Kolencheri; English High School, Kurupumpady; Balikamadom English High School, Tiruvalla; Residential English High School, Sastamkotta. English High School, Kothamangalam.

English Middle Schools 21. Vernacular Schools—Catholicate V. H. School and Vernacular Training School, Pathanamthitta; V. H. School, Thottakad; Catholicate Drawing School, Pathanamthitta: V. P. School over 100.

Printing Press.

St. Thomas Press, Kottayam; M. S. Press, Kottayam; Bethany Press, Tiruvalla.

Magazine. The Orthodox Church.

The Ecclesiastical Heads.

1. His Holiness Moran Mar Baselios Geevarghese II—Metropolitan of Malankara and Catholicos of the East.
2. His Grace the Most Rev. Kuriakos Mar Gregorios, Metropolitan of Kottayam.
3. His Grace the Most Rev. Geevarghese Mar Philoxenos M. A., B. D., Metropolitan of Thumpamon.
4. Right Rev. Alexios Mar Theodosius O. I. C., Bishop of Quilon.

The Kerala Hindu Mission (and reduced).

(Registered under Section 26 of the Travancore Companies Act I of 1092.)

Head Office : TRIVANDRUM

MEMBERS OF THE BOARD OF DIRECTORS.

Dewan Bahadur Rajyaseva dhurandara V. S. Subramonia Iyer, Avl., B. A., B. L., (President.)
Mr. C. K. Nagan Pillai, B. A. (General Secretary.)
Mr. E. S. Easwaramoorthia Pillai, (Treasurer.)
Mr. P. N. Krishna Pillai, B. A., B. L.
Rao Sahib Mahakavi Ullur S. Parameswara Iyer, Avl. M. A., B. L.
Mr. E. Subramonia Iyer M. A., M. L.
Mr. Mannatte K. Padmanabha Pillai,.
Mrs. R. Krishna Pillai.
Srimati. G. R. Thankamma B. A.
Mr. R. C. Das.
Mr. M. P. Krishnan Vydian.

MANAGING SECRETARY.

Mr. K. S. Narayana Iyer,

Business was started on the 30th Vrischikam, 1110.

The main objects of the Mission are, –

(1) to spread the Hindu Dharma and to consolidate the Hindu Society.
(2) to encourage the study of different faiths with a view to promote religious toleration ;
(3) to establish Young Men's Hindu Associations, Libraries and Reading Rooms, religious schools, night schools, etc., and to encourage the study of Sanskrit, Hindi, Malayalam and Tamil.
(4) to organise Hindu Sabhas in various parts of Kerala.
(5) to elevate the backward classes and to establish schools, Bhajana madoms, Colonies, Vaidyasalas, etc., for the purpose.
(6) to teach and practise rules of hygiene, to combat epidemic diseases and to promote physical culture.
(7) to start and encourage cottage industries.
(8) to work for the better administration of Hindu temples and endowments and to co-ordinate the activities of the various Hindu Religious bodies now working in Kerala.
(9) to train Hindu pracharakas for Propaganda, and
(10) to provide facilities for those who wish to come into the fold of the Hindu Society.

The Share Capital of the Mission is two lakhs of rupees divided into 100,000 shares of Rs. 2 each,

For the purpose of the Mission Work, Travancore is divided into three divisions. The Mission has now 150 Centres opened and has organised about 200 centres spread throughout the State with a *Pracharaka* to supervise the work of each centre. A group of centres is under the control of an Organiser Above the Organisers, there are 3 Inspectors and 3 Supervisors. The work it done with the help of Local Committees wherever they are constituted.

The Mission holds meetings explaining the significance of the Temple Entry Proclamation, arranges for religious lectures and contributes a good deal towards the removal of caste differences. The Mission is maintained mainly by a generous grant kindly given from Hindu Religious Fund by His Highness' Government and by share money from members. The Mission helps poor students with small grants for purchases of books, scholarships, medical aid, etc.,

conducts day and night schools, gives facilities for non-Hindus to become Hindus, helps by arbitration the settlement of disputes among backward communities, maintains a number of Rural Reconstruction Centres and Health & Welfare Centres, two complete primary schools, and two English Middle Schools, works in co-operation with Government departments such as the Devaswom department, and is working for the establishment of colonies, the development of cottage industries etc.

ECCLESIASTICAL HEADS.

I. Church of England.

Bishopric—The Rt. Rev. C. R. Corfield M. A. . Kottayam.

II. Roman Catholic Church.

(1) Latin-rite.

The Most Rev. Joseph Attipetty Ph. D., D. D., Archbishop of Verapoly and Metropolitan. . Ernakulam.

Bishop of Kottar *Vacant*. . Nagercoil.

The Rt. Rev. Bonaventure Arana O. C. D., Bishop of Vijayapuram . Kottayam.

" Abilio A. V. Das Neves, Bishop of Cochin . Br. Cochin.

" Vincent Dereere, O. C. D., Bishop of Trivandrum . Trivandrum.

" Dr. Jerome Farnandez . Quilon.

(2) Syrian-rite.

(a) *Syro-Malabar-rite.*

The Most Rev. Mar Augustine Kandathil D. D., Archbishop of Ernakulam . Ernakulam.

Suffragans :

The Rt. Rev. Mar Alexander Chulaparambil D. D., Bishop of Kottayam . Kottayam.

" Mar Francis Vazhapilly D. D., Bishop of Trichur . Trichur.

" Mar James Kalacherry, Ph. D., D. D., Bishop of Changanacherry . Changanacherry.

(b) *Syryo-Malankara Rite.*

The Most Rev. Mar Ivanios, M. A., D. D., Metropolitan Archbishop of Trivandrum . Trivandrum.

Suffragans :

The Rt. Rev. Mar Teophilos, D. D., Bishop of Tiruvalla . Tiruvalla.

" Joseph Mar Severios B. A. Administrator, Tiruvalla. . Tiruvalla.

III. Syrian Church.

(1) Jacobite.

(a) Orthodox (Jacobite) Syrian.

His Holiness Moran Mar Baselios Geevarghese II, Catholicos of the East, and the Malankara Metropolitan	.	Kottayam.
The Most Rev. Kuriakose Mar Gregorios, Metropolitan	.	Kottayam
" Geevergese Mar Philoxenos M. A. B. D. Metropolitan	.	Pathanamthitta
" Alexius Mar Theodosus	.	Kundara.

(b) Jacobite Syrian.

The Most Rev. Paulose Mar Athanasius, Malankara Metropolitan and Metropolitan of Ankamali and Cochin Dioceses	.	Alwaye.
" Michael Mar Dionysius, Metropolitan of Kottayam, Niranam, Thumpamon and Quilon Dioceses	.	Kottayam.
" Thoma Mar Dioscoros, Metropolitan of the Knanaya Diocese, Chingavanam	.	Kottayam.
" Augen Mar Thimotheous, Metropolitan of Kandanad	.	Piravam.
" Elias Mar Julius Metropolitan, Delegate to the See of Antioch, Manjinikara	.	Omalloor

(2) Mar Thoma.

The Most Rev. Titus Mar Thoma, Metropolitan of Malabar.

The Rt. Rev. Abraham Mar Thoma. M. A., D. D., Suffragan Metropolitan.

The Rt Rev Johannan Mar Timotheus B. A., B. D. S.T.M.

The Rt. Rev. Mathews Mar Athanasius B.A., L.T.

CLUBS AND ASSOCIATIONS.

Alleppey Club, Alleppey.

(*Founded in 1893.*)

Honorary Secretary. Mr. R. S. SMITH.
Committee Members. Messrs. E. L. POLLARD.
" H. SMITH.
" D. S. THOMPSON.
" R. C. H. MAY.

Affiliated Clubs.

Anamalai Club
Cochin Club
Coimbatore Club
High Range Club
Malabar Club
Mundakayam Club
Peermade Club
Quilon Club
Tellicherry Club
Trivandrum Club
Vandiperiyar Club

Club is recreational.
Non-residential.

High Range Club, Munnar.

Honorary Secretary. Mr. J. S. Allan.
Honorary Treasurer. Mr. J. B. Soutar.

The Nagercoil Club.

(*Established in* 1889.)

The Club was opened in 1890 by His Highness the late Sri Mulam Thirunal who was graciously pleased to become the Patron of the Club and give a donation of Rs. 300 towards the building fund.

Members. There are 43 members now.

Terms of membership. Life member Rs. 100. Tennis member Rs. 2 per mensem. Resident member Re. 1 per month. Non-residential member annas 8 per month.

Office-bearers.

Honorary Secretaries. Mr. T. V. Ramasubba Aiyar.
Mr. A. Checkalingom.
Treasurer. Dr. N. Vythianathan, M. B. B. S.
Committee Members. Mr. L. Ananthakrishna Iyer, B. A. L. T.
Mr. P. Muthumperumal B. A.
Mr. K. Sundareswara Aiyar.
Mr. N. Vykuntam.

Library and free reading room is open to the public from 8 A. M. to 11 A. M. and from 3 P. M. to 8 P. M. daily. Number of readers recorded in the year 1114 is 19,144. Number of volumes in English is 1,646, Tamil 355, and Malayalam 280. The Library gets a grant from Government. Government publications are supplied free.

Games. Tennis, Tennicoit, Badminton, Bagetelle, Carrome, Ping-pong, Chess, Cards, are the chief among the out-door and indoor games.

Quilon Club, Quilon.

Honorary Secretary. Mr. J. Eliott-Lockhart.

Managed by a Committee of Four Residents, and two outstation Members

Affiliated Clubs.

Alleppey	Malabar
Anamallay	Mundakayam
Cochin	Palamcottah
Coimbatore	Peermade
Coonoor	Trichinopoly
High Range	Trivandrum
Kottagiri	Tuticorin
Madura	Vandiperiyar

Residential Club. Single and Married Quarters.

Trivandrum Club, Trivandrum.

President: Mr. R. J. A. Moore.
Honorary Secretary: Mr. J. R. Pierce.

The Trivandrum Club is a social Club, which has been in existence for over sixty years. It is now situated on the east of the Vellayambalam-Residency Road. The Club building comprises, in addition to a large varandah, a dining room, billiard room, bar and office on the ground floor, two bed room and a card room on the first floor. There are two tennis courts and open garage accommodation. The Club is fitted with electric light and fans.

With the exception of His Highness the Maharaja and one or two distinguished Indian gentlemen, the members of the Club are Europeans. Apart from special cases, membership depends upon election by ballot. It is open to ladies also, the total membership being at present approximately 60. The entrance subscription is Rs. 50, payable in two equal instalments. The monthly subscription for ordinary members is Rs. 12, though a lower rate applies to members of certain missionary associations. The annual subscription for out-station members is Rs. 15. On application to the Honorary Secretary, temporary visitors may be admitted at the rate of Re. 1 for each day on which they are resident in Trivandrum, with a maximum subscription of Rs. 12 a month.

Members of affiliated Clubs who are not resident in Trivandrum pay no subscription and have the benefit of the use of the Club when visiting the capital of the State. The Club is affiliated to the Alleppey, Cannanore, Cochine Coimbatore, Coonoor, High Range, Kalthuritty Valley, Kotagiri, Malabar, Mundakayam, Palamcottah, Peermade, Quilon, Tellicherry, Trichinopoly, Tuticorin, Vandiperiyar and Wellington Gymkhana Clubs, which afford the members of this Club reciprocal advantages.

The management of the Club is carried on by the President and a committee of five other members, of whom one is the Honorary Secretary and one an out-station member. The Committee is elected at the Annual General Meeting, when the members also scrutinise and pass the audited balance sheet and accounts.

The Trivandrum Women's Club.

(*Established 1920.*)

President. Miss. D. H. Watts.
Honorary Secretaries. Mrs. N. Janakiamma Amma.
Mrs Parthew.
Treasurer. Mrs. A. Gopala Menon.
And eight Committee Members

The Sri Mulam Club and Library, Devicolam.

President. Mr. K. R. Damodaran Pillai, (Tahsildar Devicolam.)

Honorary Secretary. Mr. N. Sreekantan Nair, (Vakil, Devicolam.)

The institution was established in 1090 M. E. to commemorate the fifty-sixth birthday of His Highness the late Sri Mulam Tirunal Sir Rama Varma Maharaja of Travancore. It is situated in the heart of the Devicolam town and consists of a very spacious and well furnished hall with side rooms, and a large playground. The building was constructed by public subscription. There is a Reading Room as well as a Library attached to the institution.

Membership. There are three classes of members, *viz.*, ordinary, temporary and honorary. A minimum subscription of 6 annas, and an entrance fee of Re. 1 are charged in the case of every ordinary member. At present there are 47 members.

Reading Room. The Reading Room is open to the public daily from 7-30 A. M. to 9 P. M.

Games. Facilities are provided for out-door games such as Tennis Badminton, Volley Ball, and Basket Ball and in-door games such as Cards Carroms, Draughts Ping Pong and Chess.

Library. The library contains over 1,200 volumes in English and over 250 volumes in Malayalam. The Library is in receipt of an annual grant of Rs. 120 from the Government. It is open every day from 6 P. M. to 7-30 P. M. and is in charge of an Honorary Librarian.

Management. The institution is managed by a Committee consisting of a President, five members, and an Honorary Secretary. The members of the Managing Committee including the President and the Honorary Secretary are annually elected by the General Body.

S. M. S. Club and Reading Room, Peermade.

President. Mr. S. Kochukrishna Pillai, B. A., B. L.
Vice-President. Mr. T. K. Kariyan, B. A..
Treasurer. Mr. M. C. John.
Secretary. Mr. K. S. Sarma.
Librarian. Mr. C. Cheriyan.

This institution was started in 1918 as a Reading Room to commemorate the Shastiabdapurthi of the late Maharaja Sri Mulam Tirunal. In 1924, this was organised as a Club and Reading Room with the present name.

In 1935, a library was started. It now contains 612 English books and 305 Malayalam books. The library is located in a separate room of the club building and is the immediate charge of an Honorary Librarian elected by the members.

The Club has a decent tiled building of its own and has a membership of 62. It offers its members, the free use of the library and reading room, and facilitates them for in door games such as cards play, table-tennis and chess and out-door games such as badminton and tennis.

The Managing Committee of the institution is vested in an elected Committee of nine, including the President, Vice-President, Secretary and Treasurer.

Rama Varma Club, Quilon.

(Established in 1064 M. E.)

The club is housed in a *pucca* two storied building of its own with garages situated in a spacious compound in Thevally, a very healthy part of the town, close to the schools and courts on the south and the backwater on the north

The Club has a billiard table, a ping-pong table, three tennis courts and provides for chess and for bridge and other card games.

The Club has a library of its own and is the trustee of the Rama Varma Silver Jubilee Library, the two together possessing a number of valuable books. The Club subscribes for the Strand Magazine, the Tit Bits, the Modern Review the Hindu, the Madras Mail and the Illustrated Weekly of India.

There are three classes of members, *viz.*, the life members paying a lump sum of Rs 400, ordinary members paying Rs. 2 every month and non-residential members paying Rs 3 every half year, the two latter classes paying also an admission fee of Rs. 7 which is not necessary on re-admission. Only Billiard is charged extra.

The Club is open from 10 A. M. to 8 P. M.

Patron: His Highness the Maharaja.
President: Mr. V. N. Narayana Pillai B. A. B. L
Honorary Secretary: Mr. C. S Sankara Menon, B. A., B. L
Honorary Treasurer: Mr. C. G. Philip, B. A
Members of the Managing Committee:
Mr. Zacharia David B. A., B. L
Mr. S Venkitakrishna Aiyar.
Mr. G. Krishna Pillai B. A., B. L.
Mr. M. K. Raghavan Pillai B. A.
Mr C. Koshi Panickar, B. A., B. L.
Mr. Mathai Varghese.

At present there are 40 members, of whom three are life members.

Society for the Prevention of Cruelty to Animals, Trivandrum.

(*Established 1904.*)

Office Head Quarters: In the S. P. C. A. Animal Hospital premises near the Chief Engineer's Office, Trivandrum.

Patron: His Highness the Maharaja.
President: Lt Col. G. P. Murphy, Resident, Madras States.
Vice President: Rao Sahib Udarasiromani T. Padmanabha Rao.
Honorary Attorney: Mr M. K. Govinda Pillai, B. A., B. L, Advocate, Trivandrum.
Honorary Secretary: Mr. D. Jeevanayagom, M. A. Ph. D. Lecturer, Training College, Trivandrum.

Constitution and Aims. The work of the Society is conducted by an Executive Committee of 12 members. The Society, which consists of seventeen Life members and several Ordinary Members maintains itself, by a generous, contribution from His Highness the Maharaja, by some Government grants voluntary subscriptions and donations and the income from Endowments. The present activities consist of educative propaganda by means of a Prize Essay Competition, open to School pupils, through lectures, leaflets and newspapers, and through an annual Animal Show at which prizes and certificates are awarded. The Society also provides 14 water troughs through out the City and other road-side services. On the punitive side it prosecutes and warns those who are detected in acts of cruelty to animals, and does everything calculated to engender a spirit of kindness towards animals, and elevate the character of man

Recently His Highness the Elaya Raja opened "The Sachivottama Sir C. P. Ramaswamy Aiyar's P. C. A. Animal Hospital" situated near the Chief Engineer's Office. This institution affords free treatment for the animals the poor which are ill or wounded.

The Trivandrum Friend-in-Need Society.

(Instituted 1893)

Patron: His Highness the Maharaja.
President: Lt Col. G. P. Murphy, (Resident for the Madras States)
Vice-President: Chevalier Rao Bahadur A. M. Mutunayagam, K. S. G.
Honorary Secretary and Treasurer: Mr. G. Alexander B. A.

Members of Committee.

Captain (Dr.) S. Christian.
Mrs E. Devasikhamani, B. A., L. T.
Mr. K K Lukose B. A., B. L.
Mr. C. O. Madhavan B. A., B.L.
Mr. S. K. Mahadeva Iyer, B. A., B L.
Rao Sahib Udara Siromani P. Padmanabha Rao F. R. S. A.
Rev. Fr. Paul O. D. C.
Dr. Koshi Palakunnath, L. M. S., M. G. C. D. S.
Rao Sahib Mahakavi Ulloor S. Parameswara Aiyar. M. A. B. L.
Rao Bahadur Dr. K. Raman Tampi M. D.
Mrs. E. G. Saltor.
Rev. O. R. Walkey.

Constitution and Aims. The work of the Society is carried on by a General Committee consisting of the President, Vice-President, the Honorary Secretary and Treasurer and twelve Members.

The object for which the Society was organised are—

(1) the relief of the deserving poor;

(2) the encouragement of industrious habits among the indigent classes; and

(3) the suppression of mendicity.

The Society helps deserving destitute people without distinction of caste, creed or colour, by means of small monthly pensions or temporary help of small sums of money.

The Society maintains itself, mainly, by means of a monthly subscription from His Highness the Maharaja, of voluntary monthly and annual subscriptions and donations and of the interest on a "Permanent Endowment." The annual minimum Membership subscription is only five rupees.

The Travancore Humanitarian Co-operative Society.

(Established in 1088.)

(Branches) Discharged Prisoners' Aid Society

(Established in 1938 January.)

Travancore Vegetarian Society.

Head Office, TRIVANDRUM.

Registered under Act X of 1089 on 13-4-1106.
Royal Patron-in-Chief. His Highness the Maharaja.
Royal Patron. Her Highness Maharani Setu Parvati Bayi. D.LITT
Vice-Patrons: Ravi Varma Esq., B. A., F. M. U; Kochu Koil Tampuran.
Sachivottama Sir C. P. Ramaswami Aiyar K. C. I. E., LL. D.
Protector: Mr C Jinarajadasa, M. A. (Cantab.)

Board of Management:

President.	Rao Bahadur K. Narayanan Pandalai Avl, B. A., B. L.
Vice-Presidents.	Isai Tamil Salvar T. Lekshmanan Pillai, B. A. Rao Sahib Mahakavi S. Parameswara Aiyar, M. A., B. L., M. R. A. S.
Secretary.	Mr. K. S. Narayana Aiyar.
Especially for Discharged Prisoner's Aid Society	
Joint Secretary.	Mr. A. Narayanan Nair M. A., B. L., (Dip.) Co-operation, Banking.
Other members of the Board of Management especially for the Discharged Prisoners' Aid Society.	The Inspector General of Police. The Deputy Inspector-General of Police. The District Magistrate. The Superintendent, Central Prison. The Chief Engineer. The Director of Industries.

Messrs V. Chandamiah Sahib, Retired Superintendent of Jail, K. C. Raja Raja Varma, District Munsiff and S. Chattanatha Karayalar, Deputy President, Sri Mulam Assembly, are other members of the two Boards.

Membership. To those who pay a monthly subscription of Chs. 14 and those who pay a monthly subscription of Chs. 7. Those who pay Rs. 100 or above shall be Life or Honorary members and are not liable to pay monthly subscription.

Objects and Aims of the Society. Elevation of the depressed classes, removal of untouchability, abolition of drink, social reform, promotion of communal harmony, relief to ex-juveniles and discharged prisoners, lectures, distribution of leaflets, health propaganda, maternity and child-welfare, development of music and drama, cow-protection, prevention of cruelty to animals and birds and promotion of vegetarianism. The Vice-Patron, Sachivottama Sir C. P. Ramaswamy Iyer, opened the Travancore Humanitarian Discharged Prisoners' Society, its Home and Sachivottama Library for Discharged Prisoners on 14th Makarom 1113/27th January 1938. The Boards of Management are taking steps to build a permanent home for the discharged prisoners as in British India. A proper site has been selected, and the Government, who have evinced their sympathy by a grant of Rs. 350/- are being approached for a free gift of the site. The work of the Discharged Prisoners' Aid Society is sure to be appreciated and encouraged by the Public, when they realise that the Society affords a chance of finding out how far prison life has chastened the character of the ex-convicts. While departmental punishments for moral turpitude do not ordinarily merit reconsideration, the ex convicts, who come out of jails after hard chastening life, deserve the sympathy of all, especially in view of the social, economic and ethical aspects of prison life. The Probation of Offenders Act under contemplation will hasten the reclamation of ex-convicts into society. The Society, its Home, and Library are functioning properly and are becoming popular. When the Travancore Probation of Offenders Act is brought into force, it will be possible to extend the scope of the Society. The parent Society is soon to celebrate its Silver Jubilee.

The Travancore Boy Scouts Association.

The Travancore Boy Scouts Association was inaugurated at a public meeting convened by the Government in November 1926 and has since been making continuous progress in number and efficiency. The headquarters of the Association draws its main financial support from Government who contribute an annual grant of five thousand rupees. It owns a Central Permanent Camp site (named Sri Chitra Scout Training and Camping Centre) with four Patrol sheds, a muster-hall and kitchen, in an extensive compound near the Kaudiar Palace. Boy Scouts and Scouters of Trivandrum are using the camp-site for week-end meetings and instructions. The office of the Headquarters of the Association is located inside the town for convenience of business.

There are nine Districts under its jurisdiction and a District Commissioner assisted by Assistant District Commissioners administers Scouting in each District. The Association has now 149 units (97 Scout Troops, 10 Rover Crews and 42 Cub Packs) and 266 Scout Officers. Twentyfive Training Camps for the benefit of Scoutmasters have been run under its auspices.

Every year, at the time of the Birthday Celebrations of His Highness the Patron an All-State Rally of Boy Scouts, Rover Scouts and Cubs is held at Trivandrum and it proves to be an interesting show.

Supported by the Government and by the public, the Association was able to send a contingent of 20 Scouts from the State to participate in the All-India Jamboree held at Delhi in February 1937; and the Travancore Contingent acquitted itself well and drew much appreciative notice.

In September 1937, the whole Movement was re-organised and placed on a completely autonomous footing under the control and guidance of His Highness the Maharaja as its Patron and under the management of officers nominated by him or appointed under Rules framed under his commands. In 1939 the Association has been reaffiliated to the All-India Association in view of the latter having dissociated itself from the Imperial Head-quarters and affiliated itself as an independent National Unit to the Inter-national Bureau.

The Chief Executive head of the movement is the Chief Commissioner (now Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E. LL. D.) and he is assisted by two Deputy Chief Commissioners and an Organising Commissioner.

Patron: His Highness the Maharaja of Travancore.

Vice-Patron: His Highness the Elaya Raja of Travancore

Head quarters Officers.

Chief Commissioner and President of the Association: Sachivottama Sir C. P. Ramaswami Aiyar K.C. I. E. LL. D.

Deputy Chief Commissioner for Headquarters: Mr. R. Srinivasan, M. A.

Deputy Chief Commissioner: Mr. A. N. Tampi B. A. (Oxon), Barrister-at-Law.

Honorary Treasurer: Mr. S. Chattanatha Karayalar, M. A., B. L.

State Organising Commissioner: Mr. K. R. Ramabhadran.

Distsict Commissioners

District Commissioner, Nagercoil: Mr. S. Sankara Kumar, B. A. B. L.

" " *Trivandrum*: Rev. H. C. Lefever, B. D., Ph. D.

Asst. District Commissioner in charge Quilon: Mr. C. T. Thomas, B. A., L. T.,

" " *Mavelikara*: Mr. C. M. Joseph. B. A. L. T.

District Commissioner, Alleppey: Mr. K. Parthasarathy, B. A. B. L.

" " *Tiruvalla*: Rev. T. M. Mathai.

" " *Kottayam*: Major P. M. Mathai.

" " *Munnar*: Mr. Thomas John, M. A., B. D.

Other members of the State Scout Council

Mr. Malloor K. Govinda Pillai
Mr. Joseph Thaliath
Dr. D S. Hatah
Mr. Puthupalli S. Krishna Pillai
Dr. K. L. Moudgil
Mr. T. Mahomed Ismail
Mr. C. O. Madhavan
Mr. T Nilakanta Pillai
Rao Sahib Udarasiromani T. Padmanabha Rao
Mr. K. P. Padmanabha Pillai
Rao Sahib Mahakavi S. Parameswara Aiyar
Mr. C. V. Chandrasekharan
Mr. A. Gopala Menon
Mr P. Parameswaran Nambiar
Major C. B. Poonappa
Dr K. Raman Tampi
Rev. Romeo Thomas
Mr. A. Sankara Pillai
Captain K. V Sankunni Nayar
Dewan Bahadur Rajyasevadhurandhara V. S. Subramonia Aiyar.
Mr. V. Sundararaja Naidu
Mr. A. M. Varki
Lieut V. Padmanabhan Tampi
Mr R. Sivaramkrishna Iyer, Vice-President in charge, Municipal Council, Kuzhithura
Dr. A. Krishnan Tampi, Official Councillor in charge, Municipal Council, Neyyattinkara.
Mr. N. K. S. Krishnaswami Karayalar, President, Municipal Council, Shencotta.

Mr. A. V. Thomas	Do	Do.	Alleppey
Mr. M. Sivatham Pillai	Do.	Do.	Nagercoil
Mr. O. C. Nainan	Do.	Do.	Tiruvalla
Mr. N. Nilakanta Pillai	Do.	Do.	Changanachery
Mr. P. Velappan Nair	Do.	Do.	Vaikom
Mr. C. P. Gopala Panickar	Do.	Do.	Trivandrum
Mr. K. E Chacko	Do.	Do	Kayankulam
Fr. Paul A. George	Do.	Do.	Parur

Mr. R. Ananda Rao
Mr. P. G Sahasranama Iyer
Mr P. G Sadasivan
Mr. N. Venkiteswara Iyer
Mr. K. Sankarasubba Aiyar
Mr. E. H. Francis
Mr. M. Damodaran Pillai
Mr. A. Narayanan Nair
Mr. C. Swaminathan
Mr. C. Ganapathy Iyer, Representative, Nagercoil Local Scout Association

Mr S W. Fletcher	Do.	Do.	Do.

Mr. K. Gopalan Kotti, Representative, Local Scout Association, Attingal.

Mr. M R. Gopala Pillai	Do.	Do.	Do
Mr. T J Chandy	Do.	Do.	Mavelikkara
Mr. C Srinivasan Pillai,	Do.	Do.	Do.
Mr. C. B. Soutar	Do.	Do.	Munnar
Mr. C. T Cheriyan	Do.	Do.	Thiruvalla
Mr. C. G. Varkkey	Do.	Do.	Do.
Mr. K Gopala Pillai	Do.	Do.	Trivandrum
Mr. R. Sinclair	Do.	Do.	Marthandom
Mr. N. P. Kurup	Do.	Do.	Do.

Travancore Girl Guide Movement Association.

Travancore Girl Guide Movement which has now companies and flocks all over the State was first started as early as 1922. Through the enthusiastic efforts of Misses Brennall, Hodgson, Rosemeyer, Mrs. L N. Menon, and Lakshmi N. Nair, a few smart girls of H. H. the Maharaja's Girls' High School were formed into a company and given the necessary training in girl guiding. The first 3 companies were captained by Miss Hodgson Mrs. L. N. Menon and L N. Nair the last one being the present District Commissioner of Trivandrum. Mrs. Miller acted as the first Commissioner. She was succeeded by a series of very able Commissioners who were keen in the task they set before themselves. Among them, the names of Mrs. Thackwell, Mrs Pitt, Mrs. Crosthwaite and Mrs. Hatch are worth mentioning. Vaidyasastra Kusala Dr. Mrs. Poonen Lukose is at present the Division Commissioner and she is the first Indian to hold that post in Travancore.

Her Highness the Senior Maharani was the first Patroness of the movement in the State That position is now held by Her Highness Maharani Setu Parvathi Bay, the revered mother of the State Guide, Her Highness Princess Kartika Tirunal, the First Princess of Travancore.

Office bearers :

Mrs. Poonen Lukose—Division Commissioner.

Miss Mariam Chacko—Division Secretary and Treasurer.

The movement in the State has a strength of 386 Guides, 381 Blue Birds, 89 Rangers and 48 Guiders in 29 companies and flocks.

The Division of Travancore is under the management of an Executive Committee which has its headquarters in Trivandrum The Division Commissioner, the Division Secretary and the President are *ex-officio* members of the committee. Several Districts such as Munnar, North Travancore, Trivandrum and South Travancore are working under it, with their respective District Commissioners supported by local Associations consisting of influential ladies of the locality who advise and support the movement in the District.

Annual Rallies are held to celebrate the Birthday of Her Highness the State Guide and in joint effort with the Scouts to celebrate the Birthday of His Highness the Maharaja, the Chief Scout of the State, and on special occasions as need arises.

A number of Guiders are sent annually to Ooty for Guide training and sometimes local Guide Camps are also held. To further the cause and progress of the movement, the Government give an annual grant of Rs. 600 which is mainly used for training Guiders. Government have also by a liberal grant enabled the Association to get the Blue Bird Book to be translated into Malayalam and get a thousand copies printed. The Association is grateful to the Government of His Highness the Maharaja of Travancore for the gracious help they are regularly rendering it by making the liberal grants as well as giving them other facilities for their existence.

The Travancore Athletic Association

Patron-in-Chief : His Highness the Maharaja.
Patrons — Lieut. Col. G. P. Murphy.
Captain Gouda Varma Raja.
Sachivottama Sir C. P. Ramaswami Aiyar, K.C.I.E. LL. D.

President.—Mr. C. V. Chandrasekharan M. A (Oxon.)

Vice-Presidents.—Rao Bahadur Dr. K. Raman Tampi, M. D.
Mr. M. K. Govinda Pillai, B. A. B. L.
Dr. D. S. Hatch, M. Sc. PH. D.
Mr. A. Gopala Menon M. A., B. Com.
Dr. K. L. Moudgill M. A., D. Sc., F. I. C.
Mr. A. N. Tampi. B. A., (Oxon) Barrister-at-law.

Honorary Secretaries: Mr. P. I. Alexander B. A., M. P. E.
Mr. S. P. Parameswaran Pillai. B. A. B. L. Barister-at Law.

This Association was started in 1925. It receives a grant of Rs. 1,500 from the Government.

Annual subscription for ordinary members : B: Rs. 3 only.

The Travancore Registering Officers' Association.

(*Established in 1937*)

The objects of the Association are to advance the moral, material and social welfare of its members, to protect and promote their common interests, to secure a greater contact and *esprit de corps* among the members, to co-operate with sister Associations and to do all other lawful things as are conducive or incidental to the attainment of the above objects.

President : Mr. M. Sivasankaran Nair, B. A.
Secretaries : Mr. P. R. Chamukutty Menon, B. A.
Mr. P. Subramonia Aiyar, B. A., B. L.
Treasurer : Mr. C. M. Jacob, B. A., B. L.
Executive Committee:
Mr. K. Narayana Pillai, B. A.
,, K. P. Thomas, B. A.
,, K. K. Parameswaran Pillai, B. A., B. L.
,, M. R. Keralavarma Raja.
,, A. Nilakanta Pillai.
,, K. Raghavan Pillai B. A.
,, A. Abdul Kadir Sahib.
,, K. Thanuvan Tampy.
,, P. Kunjukrishnan Nadar, B. A.
,, T. G. Subbuswamy Iyer, B. A., B. L.
,, S. Balakrishna Warrier, B. A.
Srimati G. Bharathy Amma, B. A.

Working Committee :
President :
Secretaries :
Treasurer :
} Ex-officio.
Mr. K. Raghavan Pillai, B. A.
,, K. Thanuvan Tampy.
,, T. G. Subbuswamy Aiyar, B. A., B. L.
,, S. Balakrishna Warrier, B. A.

The Secretariat Association, Trivandrum.

Patron : Sachivottama Sir C. P. Ramaswami Aiyar, K. C. I. E., LL. D.

President : Mr. M. K. Nilakanta Aiyar, B. A., B. L.

Vice-President : Mr. G. Narayanan Tampy, B. A., B. L.

Honorary Secretaries : Mr. S. Govindaswami Aiyar, B. A., B. L.
,, K. K. Madhavan, B. A.

Honorary Treasurer : ,, N. Nagendra Bhattar, B. A.

The Secretariat Association was started in March 1920. Its object is to improve the social, moral and material welfare of the members constituting the Association. Its paid membership is confined to the ministerial staff and Superintendents of the Secretariat. The Secretaries and Assistant Secretaries are honorary members. The Dewan is the Patron and the Chief Secretary to Government is the permanent President. There is also a Vice-President elected by the Association from time to time. The affairs of the Association are managed by a Council which consists of 15 members elected annually, including two Honorary Secretaries and an Honorary Treasurer, all of whom are elected by the General Body of the Association.

There are on the rolls 130 members. A monthly subscription of Chs. 4 is payable by the members. The Association is conducting in-door and out-door games, *viz.*, Cards, Ping-Pong, Chess, Tennis and Volley Ball.

Five English Dailies, one Malayalam Daily, and two Weeklies are available in the reading room of the Association.

There are two sets of rules, one for the conduct and management of the Association and the other for the Tennis Club.

The Association is housed in a building, to the north of the Secretariat premises, granted by Government.

Sri Mula Rama Varma Association, Karamanai, Trivandrum

(Founded April 1888 A. D.)

President : Justice K. Sankarasubba Aiyar, B. A., B. L.

Vice-President: Mr. J. Srinivasa Aiyar, M. A.

Secretary and Treasurer: Mr. K. Sankaranarayana Aiyar, B. A., B. L.

Assistant Secretary : Mr. K. Subramoney Aiyar.

Librarian : Mr. A. Narayana Aiyar

Committee Members : Mr. A. Chidambara Aiyar, B. A., B. L.
,, K. Lekshmana Aiyar.
,, K. Ananthanarayana Aiyar.

Free Reading Room open every day from 6 a. m. to 9 a. m. and 5 p. m. to 8 p. m.

The Association, established on 21st April 1888 A. D., which celebrated its Golden Jubilee in February 1939, is one of the most long standing institutions of its kind in the State. It is housed in a building of its own. The free Reading Room attached to it is being most profitably utilised by the public irrespective of caste or creed. It is kept open every day, both morning and evening and is supplied with Dailies and Periodicals in English, Malayalam and Tamil. There is also a Library containing books in various languages. The development of culture is the main object of the Association and Histrionic Art is one of the subjects receiving special attention.

The Travancore War Service Men's Association, Trivandrum.

Patron : Lieut. Col. G. P. Murphy, Resident for Madras States.

Managing Council.

President : Captain S. Christian, L. M. S.

Vice-Presidents : Mr. E. I. Chacko, B. A., B. L.
„ M. R. Narayana Pillai, Barrister-at-Law.

Members : Mr. S. David, B. A.
Dr. K. Madhavan Nair.
Mr. N. S. Kunjukrishna Pillai.
„ Ninan Kushy.
„ Syed Mahommed Sahib.
„ P. Krishna Pillai.

Honorary Joint Secretaries : „ C. Xavier.
„ C. M. Velayudhan Pillai.

Honorary Legal Adviser : Mr. M. R. Narayana Pillai, Barrister-at-Law.

Honorary Treasurer „ C. M. Velayudhan Pillai.

The Association, formed in July 1925, was, from June 1928, entrusted by the Government of Travancore, with the official functions formerly performed by the Travancore Soldiers' Committee, in matters relating to the Indian Soldier—past and present—in Travancore. The Association is affiliated to the Ex-Services Association of India and Burmah, of which His Excellency the Viceroy is the Patron and as member of the British Empire Service League, of which His Majesty the King Emperor is the Patron-in-Chief. It has been recognised also as District Soldiers' Board for Travancore under the Indian Soldiers' Board of the Government of India. The Association has a Land Colony for Ex-Service men at Palode, Nedumangad Taluk, which is meant also to serve as model to other such land colonies.

Travancore and Cochin District Y. M. C. A.

District Secretary—D. Spencer Hatch, Trivandrum.
Rural Demonstration Centre Secretary—J. Dasiah, Martandam.
Rural Extension Secretaries—J. Rajiah and D. P. George, Martandam.
Women's and Girls' Work Secretary—Mrs. Celestine Rajiah (Hon.), Martandam.
Boys' work Secretary—P. Chellappa.
Live Stock Secretary—N. A. Samuel.
Associates. I. Davidson—S. Narayana Iyer,
I. Victor,—Chandrasekharan Nair.
Paraniyam Rural Centre Secretary,—M. Dason, Paraniyam, Poovar.
Central Travancore Union Secretary—Mr. W. O. George, Chenganoor.
Boys' Work Secretary, Central Travancore—K. M. Thomas, Kozhenoherry.
Boys' Work Secretary—J S. Williams, Trivandrum, Balaramapuram and Paraniyam.
The Spencer Hatch Rural Reconstruction Institute, Manager : M. K. Verghese, Collannoor, Pandalam.

Trivandrum Y. M. C. A., founded in 1873, was the first Young Men's Christian Association for Indian members in India. Since then the Y. M. C. A. has gradually spread until there are one hundred and thirty four Associations in the State. A remarkable fact is that all except the four in the largest towns are run mostly by honorary, unpaid workers—an important example of honorary leadership.

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Apply : **Catering Superintedent in charge**
State Guests Department, Trivandrum.

Another outstanding feature is that they serve all castes and creeds and have all classes and creeds helping in their programmes.

The Y. M. C. A. Rural Reconstruction Centre at Martandam in South Travancore has pioneered in the Rural Reconstruction Movement until it is looked upon as a guide.

Multiplying its influence throughout India, Burma and Ceylon and beyond, it teaches and practises methods which bring a complete upward change toward a more abundant life for rural people—spiritually, mentally, physically, socially, and economically. Since 1926 nine hundred and fifty young men and women have come from various parts of India, Burma and Ceylon to learn these methods and to go back to their home areas to put them into practice.

Other centres are being established in various places, copying as much of the Martandam method as suits the local need and condition.

Martandam Centre is on the main road just beyond the 23rd mile stone between Trivandrum and Nagercoil.

Young Women's Christian Association.

The Association in Trivandrum was started in August 1917 when a group of Christian women met in the Town Hall to consider the needs of the women of the town and to decide how best to help them. The Young Women's Christian Association which unites women of all nationalities, castes and creeds, for service, and spiritual, intellectual, physical and social development, seemed exactly what was needed in Trivandrum, and a branch was started with a strong committee and about 100 members.

The first President of the Association was Mrs. Arthur Parker. When she retired, her place was taken by Dr. Mrs. Poonen Lukose who still continues to hold that office and gives her service and time unsparingly to promote the welfare of the members.

A Hostel is run for students of all castes and creeds. A property was bought in 1922 by money given by the National Y. W. C. A. and the present Hostel building was completed in 1929. It was formally opened by Lady Irwin and named after her, on 8th December 1929. At present there are seventy students and two teachers resident in the Hostel, which has a staff of three Secretaries and a Matron.

The Association developed on broad lines and its four-fold purpose has been interpreted in the fullest sense. The regular religious meetings, club, games, excursions camps, conferences, and social gatherings of all kinds meet the needs of the members.

The Association has shown very keen interest in social work. Weekly visits to the patients in the Hospitals, Reformatory School, women in jail, and health work are the chief undertakings. In 1929, the Association opened a Health and Welfare Centre, the first of its kind in Trivandrum, and still runs it most effectively. There is a trained Secretary and a trained Midwife in charge of the work.

Miss Nina T. Brontnall was the first General Secretary of the Association and she gave her valuable service for 16 years. On her retirement, her place was taken by Miss S. Mathew. Miss Mariam Chacko acts as the General Secretary in the place of Miss S. Mathew who has made Ernakulam her head-quarters for the District work.

The Association work is supported by the public. The Hostel gets a monthly maintenance grant from the Government. A building grant was received from the Government for the Hostel building. The Welfare Centre gets a grant from the Health Department and from the Municipality.

The Association first started at Trivandrum has grown and branches have been opened in most of the towns and villages in the State, and all these branches are affiliated to the World's Y. W. C. A. Annual conferences are held to bring all these members of the various branches together.

The Ananta Lodge T. S. Trivandrum.

President :	Mr. R. Srinivasan.
Vice-President :	Rao Sahib Mahakavi Ulloor S. Parameswara Aiyar.
Secretary.	Mr. S. Venkatachalam Aiyar.
Treasurer :	Mr. R. Ananda Rao.
Librarian :	Mr. K. N. Ramanathan .

Other Members of Managing Committee :

Mr. K. S. Narayana Aiyar.
Mr. G. Padmanabha Pillai.
Mr. N. Kesavan Tampi.

The Ananta Lodge, which was established in July 1883 is the Trivandrum branch of the Theosophical Society, the objects of which are (1) to form a nucleus of universal brotherhood of humanity without distinction of race, creed, sex, caste or colour ; (2) to encourage the study of comparative religion science, philosophy and art ; and (3) to investigate the unexplained laws of nature and the powers latent in man.

The Lodge seeks to carry out these objects by practical, educational, social and religious work. Study classes in Theosophy are held every Sunday morning and public meetings to expound the principles of Theosophy and comparative religion are organised from time to time. Music performances *Kathakaleshapams* and other art activities are held under its auspices. The Lodge seeks to encourage all movements leading to greater understanding and harmony in life. It maintains a library and reading room. A Youth Lodge of the Theosophical Society, for persons under 30 years of age, is attached to the Ananta Lodge.

The Sangita Vidvat Sabha, Trivandrum.

The Sabha was first formed in 1931 (1107) under the name of *Sangita Prakasini Sabha* with the object of celebrating the Sri Thyagaraja Festival every year. In 1109, the Sabha took its present name and the objects and the scope of the work of the Sabha were widened so as to include other activities also The *Sri Thyagaraja Festival* was conducted every year from 1107 onwards ; in 1110 the Festival was celebrated on a grand scale for about a week and about 50 musicians took part. Since then this Festival is being celebrated year after year for about a week and a large number of musicians including eminent singers from outside have been also taking part. *Sri Swati Tirunal Day* is also being celebrated annually in April, as also *Sri Dikshitar Day* in October.

Several Music Conferences of the Sabha have been held so far. In addition to these an All-Travancore Music Conference was held under the auspices of the Sabha in September 1935 under the Gracious Patronage of Her Highness Maharani Setu Parvati Bayi, with Mrs. M. E. Cousins, B. Mus, as President.

The main objects of the Sabha are to encourage the study and disseminate correct ideas of music in general and Carnatic music in particular, to establish *esprit de corps* among the musicians, to arrange conferences, to organise a Central Library and Museum, and so on.

The present Managing Committee is constituted as follows :

President :	Mr. R. Srinivasan, M. A.
Vice President :	Mr. Sangitaratnam R. Narayana Bhagavatar.
Secretaries	Mr. S. Sankar.
	Mr. L. S. Subramonia Aiyar, B. A., B. L.

Other Members.

Mr. M. Padmanabha Aiyar.
Mr. A. Krishnaswami Aiyangar
Srimati K. Gowri Amma.
Mr. K. S Nataraja Sarma.
Mr. S. Rajagopala Aiyar.

The Advisory Board consists of the following members :

Mr. R. Srinivasan, M. A.
Mr. G. V. Potti.
Mr. Vengu Bhagavatar
Mrs. Sankara Menon.
Mr R. Narayana Bhagavatar.
Mr. S Nilakanta Bhagavatar.
Mr. Aiyachi Bhagavathar.
Mr. C K. Sivasankara Pillai.

The All-India Womens' Conference—Travancore Branch.

The All-India Women's Conference owes its origin to a circular letter from Mrs. Margaret Cousins who, in the autumn of 1926, as Secretary of the Women's Indian Association, Adayar, Madras, addressed an appeal to women all over the country to form local committees and hold constituent conferences in each of the Provinces and several of the Indian States, with a view to hold an All-India Women's Conference, for the purpose of declaring their views on various problems particularly those connected with education. This appeal met with a wide and enthusiastic response and constituent conferences were held in 22 places towards the close of 1926. The first All-India Woman's Conference was organised to take place at Poona, where it was duly held from the 5th to the 8th of January 1927, under the Presidenship of H. H. the Maharani Chimnabai Gaekwar of Baroda. Subsequently, annual All-India Conferences were held successively at Delhi, Patna, Bombay, Lahore, Madras, Lucknow, Calcutta and Karachi respectively and various resolutions affecting women and women's interests were passed. The tenth session of the Conference was held at Trivandrum in January 1936 under the distinguished Presidentship of Her Highness Setu Parvati Bayi, Maharani of Travancore. This was the first time that the Conference was held in an Indian State. Her Highness the Maharani's keen interest in the proceedings of the Conference and in the discussions, made this one of the most successful sessions of the Conference. The holding of the annual sessions at Trivandrum gave a tremendous impetus to the work of the Conference in Travancore, and the Travancore Branch of the A. I. W. C. has taken up very useful work in several directions such as rural uplift, maternity and child welfare, abolition of child marriages, the spread of Hindi language, etc. The delegates of the Trivandrum Branch have been regularly attending and effectively taking part in the annual conferences subsequently held at Ahmedabad, Nagpur and Delhi. The affairs of the Trivandrum Branch are conducted by an Executive Committee elected annually.

The present office-bearers are :

President : Mrs. A. Gopala Menon
Secretary : Mrs. K. P. Abraham
Treasurer : Mrs K. M. Moudgill.
Standing Committee member : Miss K. Saradamma

Members of the Committee :

Mrs. Kunjan Pillai
Miss S. Pothen
,, S. Isac
,, K. Gonrikutty
,, K. Easwari Amma
Mrs. Janaki Chary
,, Lefever
,, Kamala Bai Velu Pillai.
,, P. Thankamma

The Alwaye Settlement.

The Alwaye Settlement was started in the vicinity of the Union Christian College, Alwaye, in 1927 by the late Rev. L. W. Hoopor and a few young Syrian Chriatian graduates, with a view to improving the educational, social and economio conditions of the depressed olasses in Travancore and Cochin.

At present, there is a residential V. M. School for boys. The teachers live with the boys in five cottages. A few boys are specially trained in carpentry, weaving, tailoring, shoe-making and dhoby work. Agriculture is specially taught in class followed by two hours of practical work daily in the farm. An agricultural demonstration farm on a small scale haa been started. The keeping of two stud bulls, the running of a co-operative society and a night school are attempts at social reconstruction in the locality. Khadi spinning and weaving have been specially organised for the benefit of the villagers. The total number of residential pupils is 70. The staff is composed of six graduates, a Sastri, a drawing and drill master, a weaving teacher, a carpentry teacher, a rattan instructor and three others.

There is a similar residential primary school for girls near the Christava Mahilalayam, Alwaye. There are 30 girls and five teachers living in two cottages.

Efforts are also being made to organise land colonies in Travancore and Cochin for the boys trained at the Settlement. The Government of Cochin have granted 200 acres of land for the purpose at Chalakkudi. A colony has already been opened in this plot for the purpose of the boys who have finished their training at the Settlement. The colonists are engaged mainly in goat-keeping and agriculture.

The management of the Settlement is in the hands of the Alwaye Settlement Council. The Council for 1939-40 consists of :—

Rajasabhabhushanan K. Chandy, B. A.
Rev. Rao Bahadur John Kurien B. A., B. C. E.
Mr. K. C. Chacko, M. A.
Rev. Fr. P. A. Paulose B. A., L. T.
Mr. K. K. Kuruvilla M. A., B. D.
Rev. V. P. Mammen, B. A.,
Mr. P. O. Philip B. A.
Mr. T. B. Ninan, M. A.
Mr. C. P. Mathew, M. A.
Mr. A. M. Varki M. A., B. L.
Mr. V. E. Andrew, B. A.
Mr. M. Thommen, B. A.
Mr. C. I. Mathunni, B. A.
Mr. V. T. George B. A.
Mrs. Mariam Koshy
Mrs. A. Mathen
Dr. Simon Paul
Rev. M. V. George B. A., B. D.
Rev. G. A. N. Shackle M. A.
Dr. Spencer Hatch
Mr. K. George B. A.

The permanent group of workers (which is the executive body at the spot,) is composed of :—

Mr. M. Thommen B. A., (Headmaster),
Mr. T. T. John, B. A.
Mr. K. J. John B. A.
Mr. V. E. Andrew, B. A., Secretary to the Council.
Mr. V. T. George B. A., Agriculture Expert.
Mr. C. I. Mathunni, B. A., Bursar.
Mrs. E. Crowley (Associate Member).

The Akhila Thiruvithamcode Sidha Vaidya Sangam.

The sangham was started in May 1936 with its registered office at the Anandaaramam, Munchira, in the Vilavancode Taluk. The objects of this Sangham may be summarised as follows:—

(a) To bring about the united effort of all the practising Sidha Vaidyan s for the development of the system of this branch of the medical science.

(b) To revise this science known as the Tamil Chinthamoni or Sidha Vaidya by researches and improved methods of preparation of medicines and to enhance the reputation of this science

The Sangam has 156 members who belong to various parts of this State. It is managed by a Committee consisting of a President, a Secretary and fourteen other members elected by the Sangam from among its members. The Members of the Committee elected for the year are Messrs

1. K Ramakrishna Vaidyar, Siddha Vaidya Makutam, Puthukadai.
2. M Neelakanta Vaidyar, Siddha Vaidya Makutam, Methukummel.
3. N. Parmeswaran Pillai Munchira.
4. Vaidya Poopathi A. Narayanaswami, Kottar
5. P. M M. Pattanam Vaidyar, Sidda Vaidya Makutam, Azakiapandipuram.
6. M. K. Paramoswaran Pillai, Munchira,
7. A Lazar Vaidyar, Ananthamangalam.
8. S. Yesuadimai Vaidyar, Siddha Vaidya Makutam, Chief Physician and Surgeon of the Varma Hospital at the head quarters of the Sangam, Munchira.
9. S Chinnapillai Vaidyar, Siddhavaidya Makutam, Attor, Thiruvattar
10. R. Padmanabha Pillai, Amaravilai.
11. E. Eswaramurthi Vaidyar, Poopathi, Kottar.
12. M. Govindan Vaidyar, Oothiankulangarai.
13. C. P. Kumara Pillai Vaidyar, Karakonam
14. A. Selvadas Vaidyar, Trivandrum.
15. T. Krishna Pillai Vaidya Sakeran, Amsi, *Secretary*.

Sreelas Sree Swami Nityanandhaswami the founder of the Ananda Asramam and a repused exponent of the Siddha system of treatment, is the President of the Sangham.

Messrs A. Subramonia Pillai, Siddha Vaidya Makutam, Eraniel.

N. Viswanathan Vaidyar, Sidha Vaidya Thilakom, Assistant physician in the Sangam Head quarters. and

T. K. K. Subramonia Vaidyan, Amsi Special Vaidyan are helping the Sangham

Messrs. C. Sivasankara Pillai, Puthukadai, A. Parathesia Pillai, Eraniel, and A. Subbiah Pillai, Thuckalai, are the Vaidya Kappalars in the Sangam.

There is a class conducted every Saturday and Sunday and it imparts efficient teaching on the Sidha System as well as on all allied subjects besides the Science of Astrology and Astronomy. All cases of ailments are treated in large numbers successfully and in deserving cases frees of cost. There is also a pharmaceutical garden where the medicinal herbs (even rare) are reared. Attempts are being made to institute under the Sangam a Siddha College and a Research Laboratory.

Gramodharana Sangh.

Manavalacurichi.

Organised on the 19th Makaram 1114 by Mr. P. Velu Pillai, Vakil Thuckalay and inaugurated by Mr S. I. Satyanesan, M. A., B. L., District and Sessions Judge.

Members of the Executive Committee

Mr. V. Velayudhaperumal Pillai, Ex-S. M P A Member. *President.*
,, R. Nilakanta Pillai, Advocate, *Vice President*
,, Thekodil G. Chandrasekharan Pillai, *Secretary.*
,, V. Joseph, *Treasurer*
,, A Padmanabhan, Business Mart, Manavalakurichi.
,, C. M. Jones, Manavalakurichi
,, S. Parameswaran Pillai, Attinkarai, Manavalakurichi.
,, N. Atchuthan Pillai, Artist, Manavalakurichi
,, Joseph Daniel, Kalladivilai, ,,
,, S Pahurmideen Pillai ,,
,, P. Padmanabha Panicker, ,,
,, K. Subbian Asari, ,,
,, S. Rama Iyer, Kalpadi, ,,
,, N Nilakantan Tampi, Pillayarcoil ,,
,, K. Easwaramoorthia Pillai, ,,

The activities of the Sangh are now confined to the pakuthies of Manavalakurichi and Kadiapattanam.

Annual subscription for ordinary membership is one rupee. Those who pay a lump sum of Rs. 10 will become life members. A payment of Rs. 20 will entitle one to become a patron.

Objects :—Development of villages, amelioration of the condition of the backward classes, spreading literacy by conducting night schools, etc., improvement of the economic condition of villagers, meeting the needs of the Agriculturists and carrying on intensive propaganda regarding health, sanitation, hygiene and measures for preventing diseases.

The Sri Mulam Merchants' Association, Shencotta.

(*Established—1695*).

This Association was registered in the year 1101.

The main objects, for which the Association was established, are for promoting commerce by rendering all sorts of help to the merchants of Shencotta including settlement of disputes arising between merchants and by affording facilities for exporting and importing goods to and from the town of Shencotta.

The management of the Association devolves on a Committee, with the following gentlemen as office-bearers, and members.

Mr. R. Venketachalam Aiyar, Banker *President.*
Mr. N. Subbaiya Thevar, Contractor *Vice-President.*
Mr S. Muthuswamy Pillai, Merchant. *Secretary:*
Mr. M. Mohamudappa Rowther, Contractor, *Treasurer* :
Mr. M. Subramonia Karayalar
Mr. S. K. Subramonia Iyer
Mr. Syed Muhammad Nainiar Pillai Rowther
Mr. M. Muhammed appa Rowther
Mr. N. Arunachala Moopanar
Mr. M. Narasimhalu Naidu
Mr. P. S Sankara Iyer
Mr. V. Sankara Iyer
Mr. P. Subbiah Karayalar
Mr. S. M. Sudalamuthu Moopanar
Mr. M. Ahamad Rowther

Anglo-Indian and Domiciled European Association of Southern India, High Range Circle.

Registered Office—Madras.

This Association was formed at Munnar in 1930 with handful of Members of the Anglo-Indian Community in the High Range District and was amalgamated with the Southern India Association, which was founded 60 years ago in Madras. The present President of the Headquarters is Mr. E. H. M. Bower, B. A., LL. B., I. S. O., M. L. A.

Since its formation, this Association in Munnar has been progressing quite satisfactorily with steady increase in Membership and Finance. Though it is styled as "High Range Circle" it is not confined to this District alone but it works for the good of the Community in all parts of the States, with recruitment of members from anywhere in South India.

The object of the Association is to promote the Material, Social, Moral and Intellectual advancement primarily, of the members of the Association and secondly, of the class eligible for membership.

In addition to several Education Funds the Parent Association is having, this Branch has its own Education Fund giving school fees to the deserving children of the Members of this Branch. This branch is also running a "Reading Circle".

The Munnar Branch of the Association is governed by the following members :—

Chairman :	Mr. C. J. Rodrigues.
Honorary Secretary	Mr. L. J. D'Couto.
Committee Members :	Mrs. L. Rodrigues
	Mrs. A. D'Couto
	Mr. H. Honsalvez
	Mr. B. L. D'Couto.
	Mr. J. W. Moss.
	Mr. E. A. Mawdsley.

Muslim Young Men's Association, Poovar.

The Association was started in 1932. A Reading Room, "Sir Mohammed Habibullah Memorial Reading Room" by name is being conducted under the auspices of the Association. The Association is working for the uplift of the Muslims in the matter of education, religion and organising spirit.

The members of the Association should be loyal to H. H. The Maharaja and the Members of the Royal Family and should observe literally the Royal Proclamations issued from time to time. The members should be those who implicitly obey the orders of the Government of His Highness the Maharaja and desire the welfare of the country.

President :	Mr. M. Mohammed Noohu.
Secretary .	Mr. N. Sayed Muhamad.
Committee Members :	Mr. A. A M. Mohammed Noohu.
	Mr. M. Jagubar.
	Mr. K Mohamed Abdul Ksdir.
	Mr. A. Maideen Kannu
	Mr. S. Naina Mahomed.

Indian Rubber Licensing Committee.

A Statutory Body, constituted under the Indian Rubber Control Act, 1934, to deal with all matters connected with the export of rubber from India, the re-export of imported raw rubber or articles manufactured out of such imported raw rubber from India and the collection of statistics, etc., in conjunction therewith.

The Office of the Committee is situated at Malankara Buildings, Muttampalam, Kottayam, Travancore.

PERSONNEL OF THE COMMITTEE.

1. Mr. K. V Mathew, Chairman (Member, nominated by the Government of Travancore);
2. Mr. T. Chandy B. A., B. L., Division Peishkar, Kottayam; (Member, nominated by the Government of Travancore);
3. Mr. E. F. M. Norman, (Member, nominated by the Government of Cochin);
4. Mr. H. Harper (Member, nominated by the Government of Madras); and
5. Mr. L. J. T. Polgreen, (Member, nominated by the United Planters' Association of Southern India).

Rubber Export Controller for India excluding Burma (*Chief Executive Officer*):—Mr. P. Kurian John.

Assistant Controller:—Mr. P. T. Thomas, B. COM.

Telegrams:—Malankara, Kottayam.

Indian Tea Licensing Committee.

A Statutory Body, constituted under the Indian Tea Control Act of 1938, to deal with all matters connected with the export of tea from India and the collection of statistics, etc., in conjunction therewith.

The Head Office is situated at the

Royal Exchange,
2, Clive Street,
Calcutta.

Chairman: Mr. Y. N. Sukthankar, I. C. S.

For purposes of administration of the Act in South India (Madras Presidency, Province of Coorg, and the Indian States of Travancore, Mysore, and Cochin) the following gentlemen constitute the South India Sub-Committee.

Mr R. Fowke, (*Chairman*).
,, J. S. Wilkie,
,, R. Brown,
,, S. Krishna Aiyar, B. A., B. L., and
,, H. B Ari Gowder, B. A., M. L. A.

Of the above named, Messrs Fowke, Wilkie, and Brown are nominated by the United Planters' Association of Southern India, Mr. Krisnna Aiyar is nominated by the Government of Travancore and Mr. Ari Gowder elected to represent tea estates in Southern India excluding Travancore owned by Indians.

Joint Controller (Chief Executive Officer for South India), Mr. J. A. R. Lloyd.
Assistant to the Joint Controller „ A. K. Weld Downing.
Postal Address: Joint Controller, Indian Tea Licensing Committee, Glen View, Coonoor P. O.
Telegrams: "Controller," Coonoor.
Telephone Number: Nilgiris, 2263.

PLANTERS' ASSOCIATIONS.

The Association of Planters of Travancore.

This Association was incorporated in August 1939 and consequently its membership is at present comparatively small but it is intended to represent the interests of owners, both European and Indian, of tea, rubber, coffee and Cardamom Estates in Travancore of 50 acres and over. It is felt that constitutional changes, and the rapid growth of the Planting industry in recent years, necessitate a thoroughly representative Association and it is confidently hoped that in a short time the majority of eligible Estate owners will have joined The main objects of the Association are, with the approval of Government, to become the recognised medium between the Government and individual planting interests and to have the Electoral roll for the planting constituency reorganised on a non-communal basis.

Office bearers—1939-40.

Chairman— Mr. J. W. Tolson, Planting Member of the Sri Mulam Assembly.

Executive Committee— Messrs. W. G. Craig.
E. H. Francis.
L. J. T. Polgreen.
A. V. Thomas.
P. T Thomas.
and the Planting Member. of the Sri Chitra State Council.

Secretaries and Treasurers—Harrisons and Crosfield, Ltd. Quilon.

The Central Travancore Planters' Association.

(Established in 1874)

Incorporated in Travancore.

The Association has been in existence for 65 years and exists to express the opinion of Planters in the Peermade & Vandiperiyar Districts.

Any proprietor or Company owning an Estate in the above two Districts is eligible for membership.

The present members of the Association comprise 83 per cent. of the planting area in the Districts and consists of all the prominent Indian and European Planters.

The Office bearers for the current year are:—

Chairman: Mr. W. F. Inman

Members of the Committee: Mr. G. Newton
Mr. M. R. Coghlan
Mr. W. F Inman
Mr. J. S. Wilkie
Mr. W. A. J. Milner
Mr C. Paterson
Mr. J. M. Wilkie
Mr. A. G. S. Raja

Honorary Secretary Mr. W. F. Anderson, Cheenthalaar Lone Tree Estate, Fairfield P. O.

Kannan Devan Planters' Association.

Founded 1st. April, 1888.

Registered office : Munnar, Travancore.

Represents : The Interests of 34, 171 50 acres under cultivation.

Office Bearers

Chairman : Mr. J. E. Sampson.

Committee : Mr. R. Brown.
Mr. E. E. Ranicar.
Mr. R. B. Cullen.
Mr. J Whiteley Tolson.
Mr. J. Gray.
Mr. C. K. Olney.
Mr. J H. Wilkes.
Dr. G. R. Harler.

Honorary Secretary. Mr. D. M. McIntyre.

Objects.

To become a member of the United Planters' Association of Southern India and Association of Planters of Travancore. To consider all questions connected with various planting interests.

The Thiruvithamcore Kera Karshaka Sanghom.

This is an Association of the coconut growers of Travancore and others interested in the coconut industry of the State, registered under Section 26 of the Travancore Companies Act I of 1092 on 13-9-1111. The object of the Association is the encouragement of the coconut industry and the improvement of the economic condition of the coconut planters. The securing of protection for the industry against the inequitable foreign competition, the propagation of the knowledge of scientific cultivation among the coconut growers and organising supply and regulating the distribution of the coconut products are the means by which the object is sought to be achieved. There are now about seven hundred members on the rolls of the Association. Mr. Changanacherry K. Paramesvaran Pillai is the President of the Association and Mr. Chakkara R. Kunjukrishna Pillai the Secretary

With a view to secure protection for the industry against foreign, especially Ceylon, competition which caused an abnormal fall in the price of coconut products in the Indian market, a memorial was submitted to His Excellency the Viceroy in March 1935 praying for the levying of a

specific import duty on coconut and coconut products. In September 1935 a deputation consisting of the President of the Sanghom and four members of the Indian Legislative Assembly waited upon the Viceroy and the Commerce Member and represented to them the need for protection. In February 1936, the President was deputed to Delhi to watch the proceedings of the Delhi Session of the Assembly at which several non-official members had tabled resolutions recommending to the Government the need for levying a protective import duty on the coconut products. In December 1936, the President went to Ceylon at the invitation of Sir Baron Jayatilaka, the Home Member of the Government of Ceylon, to discuss with the authorities there the question of creating a common marketing board for Ceylon and India. The Association made representations to the Travancore Government for the establishment of a Coconut Board and the abolition of the export duty on coconuts and copra.

In recognition of the good work done by the Sangh, the Government was kindly pleased to give it a grant of Rs. 1,000 for carrying on its work in 1110 and the same was renewed in the years 1111, 1112, 1113 and 1114. The Secretary of the Sangh is, by nomination, a member of the Agricultural Board and the President, a member of the Economic Development Board.

A conference of the coconut planters of Kerala was held under the auspices of the Sangh on the 2nd and 3rd Thulam at Karunagapally. An exhibition of coconut products was also held along with it, in which the public as well as some of the Government departments actively participated. The Conference was opened by Sachivottama Sir C P. Ramaswami Aiyar and presided over by the Honourable Mr. Muniswami Pillai, Ex-Minister for Agriculture and Rural Development to the Government of Madras. A printed report of the Conference has been published which contains much useful information about the coconut industry.

The annual Conference of the All Kerala Coconut Growers' conference for the year 1114 was held at Narakkal (Cochin State) under the auspices of the Cochin Coconut Grower's Association on the 4th and 5th January 1939. The Honourable Mr. Yakub Hassan, Ex-Minister for Public Works to the Government of Madras, opened the Conference and Mr. N. G. Haydon President, Travancore Chamber of Commerce presided over the first day's session. The second session was presided over by the Honourable Mr. C J. Varkey, Ex-Education Minister to the Government of Madras (then Parliamentary Secretary). The Conference appointed a Joint Committee for Malabar in order to coordinate the activities of the three coconut grower's associations functioning in Travancore, Cochin, and Malabar. The President of the Sanghom is a member of the Committee.

As member of the Economic Development Board the President of the Sanghom is doing active work in the cause of the coconut industry. At his instance the Economic Development Board recommended to the Government for the early establishment of a coconut board. Government have intimated that if the Trade Development Corporation were ushered into existence and concentrated in one of the centres in North India in the matter of propaganda in favour of our products and well-organised salesmanship, then the question of a statutory or informal Coconut Board might be considered and decided upon on the basis of achieved results. The President was a member of an official deputation which waited upon the Commerce Member and other officers concerned of the Government of India on the 10th and 11th May 1938.

In the month of March 1939 the President again went to New Delhi and interviewed the leaders and prominent members of the various parties in the Assembly and secured the support of all parties for a cut motion to discuss the failure of the Government of India to protect the coconut industry, moved by Mr. K. Santanam (Congress) at the instance of the President. The motion

came up for discussion on March 16 and was passed unanimously and accepted by the Government. During the Debate the Commerce Member, Sir. Zafrullah Khan paid glowing tributes to the work done by the President on behalf of the coconut interests of India in the following words : "As a matter of fact, I found Mr. Changanacherry K. Paramesvaran Pillai a very persistent advocate, an advocate who was familiar with the conditions and was able to explain the coconut grower's case with great clarity and reason to the Government of India."

A bold experiment for organising marketing facilities has been undertaken by the Sangh in the Karunagapally taluk, namely the Kera Karshaka Cooperative Crop Loan and Sale Society which has been established with Kayamkulam as headquarters and the taluks of Karunagapally, Karthigapally and Mavelikara as the sphere of activity. A worker of the Sangh is in charge of it and the Secretary of the Sangh is the President. It is hoped it will be of great benefit to the thousands of Kera Karshakas in those taluks.

Two officers of the Sangh are working in the Karunagapally and Pathanamthitta taluks.

A monograph called "The Coconut" has been published by the Sangh.

The Sangh deputed Mr. G. Ramachandran to Ceylon during the visit of Pandit Nehru in July 1939 to watch the developments and to acquaint Pandit Nehru with our case should the coconut question be raised by Ceylon in the discussions with Panditji. Mr. Ramachandran was authorised by the Joint Committee for Malabar to act on their behalf also. He got an assurance from Panditji that the coconut question would not be allowed to be raised during the talks. Some Associations in Ceylon however waited in deputation on the Pandit to discuss the question but he firmly ruled it out.

Sir Zafrullah Khan had promised the President of the Sangh that the coconut question would form an important item during the Indo-Ceylon talks But the talks have been postponed indefinitely due to the unhelpful attitude of Ceylon regarding the Ceylon Indian problem. When this decision of the Government of India became known, the President wrote to Sir Ramaswami Mudaliyar, the successor of Sir Zafrullah Khan as Commerce Member, that the case of coconut protection should be taken up as an independent and separate question and discussed and solved on its own merits, even if the general trade talks were to be abandoned. Sir Ramaswami Mudaliyar has written back on July 29, 1939 to say that the subject matter is receiving the careful consideration of the Government of India.

The President is now engaged in organising a joint deputation of the Travancore, Cochin and Madras Governments to the India Government. He interviewed the Dewans of Cochin and Travancore and the Ex-Premier of Madras and discussed the question with them. The Dewans of Cochin and Travancore signified their approval of such a deputation and offered the co-operation of their governments. No final decision has yet been taken.

The Indian Tea Planters' Association, Travancore.

(*Established in 1929.*)

President : Mr. S. Krishna Aiyar, B. A., B. L.
Secretary : Mr. K. C. Chandy, B. A., B. L.

Members of the Committee : Mr. P. Kurien John.
Mr. K. V. Zachariah
Mr. P. I. Oommen
Mr. D. M. Devasahaya
Mr. S. Krishna Aiyar } ex-officio,
Mr. K. C. Chandy. }

Names of Estates admitted to membership.

Hereford	Karimtharuvi	Valakam
Elderslie	Mavady	Balamore
Murukady	Melorm	Velanilam
Amaravathi	Sea-view	Bishop Benziger
Kollamkulam	Pookulam	Little Flower
Lekshmikoil	Kallar and Kurusumalai	Mahandragiri
Chidambaram	Churakulam	Pasupari
Ranimudy	Kolahalamed	St Mary Estate
Carmel	Plappally	Mannapuzha
Pullikanam	Erunakutty	Heavenvalley
Karimkulam	Vadakemala	Peters Pazhukkakanam
Kamalagiri.	Upper Adukkam.	Muckaley

Mundakayam Planters' Association.

(Established in 1906.)

(Incorporated in Travancore.)

Registered Office : Mundakayam Club, Mundakayam.

Represents the interests of 13,322·59 acres under cultivation.

Office Bearers for 1939

Chairman :—Mr. W. G. Craig

Members of Committee:—

Mr. R. M. Saywell
" J. F. Caldwell
" G. A. Brooke

Honorary Secretary:— Mr. G. Mcpherson.

H. H. The Maharajah's Law College, Trivandrum.

On the 31st January 1875, the Government sanctioned "the organisation of a law Class in connection with His Highness' College at Trivandrum to enable candidates from Travancore to present themselves for the Law Examinations of the University of Madras and to encourage others to pursue the study of law systematically". The order sanctioning the scheme directed that it should be worked on the same lines as the class attached to the Presidency College at Madras. Dr. W. E. Ormsby, Barrister-at-law, then a Judge of the Sadar Court of Travancore, was appointed Professor of Law in His Highness the Maharaja's College. Dr. Ormsby opened the class on the 9th of February of the same year, and in 1877, His Highness' College was affiliated to the University of Madras in the Faculty of Law also, the University agreeing to accept Dr. Ormsby's certificate as qualifying for admission to University Law Examinations. In 1891, an Assistant Professor of law was appointed, the Professor and his Assistant each working two hours a week.

The class was thus worked till 1894, when, in conformity with important alterations in the bye-laws of the University *re*, the B. L. Degree Examination, the institution was reorganised on an entirely different footing. The Law Class, which till then was worked as a part of His Highness' College, and the Professors whereof were treated as members of the staff of that College, was raised to the status of an independent College under the designation of "Hie Highness the Maharaja's Law College, Trivandrum". The staff was strengthened by the appointment of a Senior and two Junior Professors each working two hours a week. A Lecturer in Medical Jurisprudence working an hour a week was added to the staff in February 1897. In 1900, Government sanctioned certain important alterations in the scheme of the College as settled in 1894, and with a view to meet the altered conditions, again reorganised the College. In addition to the Principal, the appointment of two permanent Professors and two Elective Professors was sanctioned. The classes which were till then held in His Highness the Maharaja's College were removed to the upstairs rooms of the School of Arts. In order to make the institution self-supporting, the scale of fees was raised to that levied in the College till the end of the academic year 1930-31. The permanent Professors were drafted to the general service and from January 1905, the College staff was composed of a Principal, two Senior Lecturers, two Junior Lecturers and a Lecturer in Medical Jurisprudence. In 1908, the two Junior Lecturerships in the Law College were converted into two Elective Lecturerships on the same salaries, tenable for two years subject to re-appointment. In 1911 a Commission from the University of Madras inspected the College and in accordance with the suggestions contained in their report the staff was strengthened by the appointment of two additional Elective Lecturers with effect from July 1912. In 1920, the staff was reorganised, and the designations "Senior Lecturers" and "Elective Lecturers" were converted into "Senior Professors" and "Junior Professors" respectively, though the elective system

still held good in the case of the Junior Professors. In 19[illegible], the Pleadership Classes were separated from the B. L. and F. L. Classes, and three additional Junior Professors were appointed to cope with the additional work entailed thereby. Till 1926, the European Judge of the High Court was invariably the Principal.

In 1929, a Commission from the University inspected the Law College, and in accordance with the recommendations contained in their report, Government sanctioned the conversion of the College from a part-time institution working in the morning and the evening, into a full-time institution working between 10 A. M. and 4 P. M. with a free interval of one hour between 1 and 2 P. M., with effect from the beginning of the academic year 1931-1932. The staff was reorganised by the appointment of a full-time Principal, two full-time Professors, five Elective Lecturers and a Lecturer in Medical Jurisprudence. The Elective Lecturers were to be appointed from year to year, with permission to practise at the Bar. A College Council also was instituted. The scale of fees was revised to Rs. 144 per annum for the B. L. and F. L. Classes and Rs. 108 for the Pleadership Classes

In 1933, Government sanctioned the suspension of the Pleadership Class for a period of five years with effect from the beginning of the academic year 1933-34 and reduced two Elective Lecturers and temporarily abolished the post of the Lecturer in Medical Jurisprudence. The tenure of appointment of the Elective Lecturers was extended to a period of three years. The scale of fees for the B. L. and F. L. Classes was raised to Rs. 160 per annum. The Pleadership Classes were abolished in 1938.

Till the end of 1908, the management of the College was vested in the Principal acting directly under the orders of the Dewan of Travancore. In January 1909, a slight modification was made by placing the Law College under the Director of Public Instruction. This arrangement was subsequently altered when, in April 1910, it was placed under the control of the High Court. In 1938, the College was transferred to the control of the University of Travancore.

The teaching staff now consists of a Principal, two Professors, and three Elective Lecturers. The services of the Principal and the two Professors are pensionable. The appointment of the three Elective Lecturers is temporary, they being appointed for a period of three years at a time.

The Law College had no separate building of its own till 1916. Till then it occupied certain rooms on the first floor of the School of Arts. The accommodation thus provided being insufficient, Government in 1912 sanctioned the construction of a separate building for the Law College. The new building was completed and occupied in 1916.

The Law College Hostel is located in a rented building near the Law College. The Wills Hostel accommodates a few of the Christian students of the Law College.

PRIZES AND MEDALS.

The Cullen Prize. The Cullen Law Prize is awarded to one who, being a native of Travancore, receives his education in the Law College, Trivandrum, and stands highest in the M. L or B. L. Examination, preference always being given to the candidate passing the M. L. Examination.

The Sadasivan Pillai Law Prize. The Sadasivan Pillai Law Prize of Rs. 40 to the student who, being a subject of His Highness the Maharaja of Travancore, passes highest at the Examination for the Degree of Master of Laws or Bachelor of Laws of the University and who does not get the Cullen Law Prize, preference being given to the candidate who passes the M. L. Degree Examination when there are both M. L. and B. L. candidates in the same year.

The Justice Muthunayagom Memorial Prize. The Justice Muthunayagom Memorial Prize of books for the amount accruing from the fund, annually to the first student of the Trivandrum Law College, who, appearing for the F. L. Examination held immediately after the completion by him of the F L. course, passes highest in that examination from the College.

The Justice Kunhiraman Nair Gold Medal. The Justice Kunhiraman Nair Gold Medal is awarded every year to the Nayar student of the Trivandrum Law College, who, appearing for the B. L Degree Examination held immediately after the completion by him of the B. L. course, passes highest in that examination.

The strength of the College at the end of 1114 was 142, of which 83 were in the F. L. Class and 59 in the B. L. Class.

The Training College.

The Government Normal School, Trivandrum, was founded in the year 1895. Teachers who had passed the F. A., Matriculation or Vernacular Examinations were trained in this institution till May 1911. On the 9th June 1911, the Training College was opened, and the Normal School ceased to exist. From that date Graduates and Undergraduates are being trained in the institution. At first only 24 Graduates and 24 Undergraduates were trained annually. During the year 1924-25, the strength of the Graduate and the Undergraduate sections was raised to 50 each. The period of training for Undergraduates was reduced from two years to one from 1923-24. In 1924, women undergraduates were admitted for the first time to the College after the abolition of the English Section in the Higher Grade Training School for Women. From the year 1934-35, the strength of the L. T. section has been raised to 80. Non-stipendiaries (private students *i. e.*, those not employed as teachers in recognised schools in the State) are admitted on condition that their numbers in each year should not be so large as to shut out the chances of untrained graduates in departmental and private schools. Only those who have obtained at least a second class in the B. A. Degree Examination are admitted as non-stipendiaries. The Silver Jubilee of the College was celebrated at the close of the academic year 1936-37.

Besides the Theory and Practice of Education, the College is affiliated in the following optional subjects :—

Teaching of Mathematics.
Do. Physical Science.
Do. Natural Science.
Do. History.
Do. Geography.
Do. English.

The College also imparts instruction in Physical Training, Arts and Crafts Students are given training in all the games which are generally played in a well conducted secondary School.

Arts or Crafts consist of wood-work, card-board work, clay and plaster modelling, Drawing and Design, Book Craft etc.

Instruction is imparted in the following optional subjects for the Undergraduates besides the common subjects *viz*, General Principles of Teaching, including Organisation, Discipline and Hygiene, Teaching of English and Teaching of Mathematics.

Teaching of History.
Do. Geography.
Do. Nature Study.

Attached to the College, there is a Model English High School containing classes I to IV, the Preparatory class and Forms I to VI.

No candidate shall be admitted to the L. T. Degree unless he has passed the written examination and unless his practical work has been declared satisfactory by the Principal of the College.

The College emphasises the practical side of the course which consists of the following :

1. Practice course for one month for the L. T. Class in six of the local English High Schools besides the Model School and for 27 days in the Model School for the Undergraduate Class.
2 Observation classes, where the pupil-teachers in the L. T. and Undergraduate sections observe the teaching of the senior teachers in the school.
3. Criticism classes, where the pupil-teachers teach a class in the presence of their colleagues who, after the class is over, offer helpful criticism on the lesson taken.
4. Model lessons, given by the Lecturer or the Headmaster or the senior teachers in the School.
5. Library work, consisting of supervised reading and independent work done according to the plan chalked out in the lectures by those in charge of the various subjects.

At the end of the course of training, Diplomas are issued to the students showing in detail their work in the College during the term.

Fees.

	L. T. Class.	Undergraduate class.
Tuition fees	Rs. 150.	Rs. 60.
Athletic fees	3.	1-14-0

The fees are paid in three instalments and the athletic fee is collected in one lump along with the first instalment.

Non-stipendiaries, who are non- Travancoreans, pay Rs. 200 per year.

Strength.

The strength of the College at the end of 1114 was as follows :—

L. T. Class.			Undergraduate Class.		
Mathematics and English	12	80	History	15	43
Mathematics and Phy. Science	12		Geography	15	
Mathematics and Geography	6		Nature Study	13	
Phy Science and English	4				
Phy. Science and Nat. Science	4				
Nat. Science and English	9				
Nat. Science and Geography	5				
History and English	19				
History and Geography	6				
English and Geography	3				

There is no scholarship tenable in the College, but teachers from departmental schools who entered service before 1-4-34 if selected for training, are given a stipend of Rs 30 or Rs 15 in the case of Graduates and Undergraduates respectively, or their substantive pay or acting or S P. T allowance which they drew prior to their deputation, whichever is greater. Managers of private schools are given a grant of half the stipend they pay the teachers selected from their school, provided the teachers entered service prior to 1st April 1934 The grant is, however, limited to a maximum of Rs. 17½ and Rs. 8-14-0 in the case of Graduates and Undergraduates respectively.

Fee concesssions are granted according to the rulss dated 13th July 1937, framed by Government.

Every year, a gold medal of a sovereign's weight is awarded to the student of the L T Class who has done best in his year. The medal was instituted in memory of the Shashtiabdapurthy of H. H. the late Maharaja Sri Mulam Tirunal.

There is no separate hostel for the College, but the students of the College are granted admission in the Government Collegiate Hostel.

Admission.

Admissions to the College are made by the Principal in consultation with the Director of Public Instruction in respect of teachers from Departmental and Private Schools. The admission of Non stipendiary students to L. T Class is made by the Principal in consultation with the Pro-Vice-Chancellor.

H. H. The Maharaja's College of Arts, Trivandrum.

This institution was formed by the separation, in 1924, of the Arts and Science Departments of H. H. the Maharaja's College, Trivandrum. It is accordingly a continuation of the Arts side of the former Maharaja's College, which was founded in 1834 as H. H the Maharaja's Free School with the object of providing education in English for the people of Travancore. The College was opened on the 4th July 1924. The History and Economics Department was first instituted in 1901 and the Sanskrit and Dravidian

Languages Department in 1914. The Honours Departments in English and in History and Economics, opened in H H the Maharaja's College in 1914, were transferred to this institution. The Philosophy Department was re-opened in 1925. The College was affiliated for the Honours and the Post-Graduate courses in Malayalam in 1935-36. The Sanskrit Honours Course and Post-Graduate course in Sanskrit have been started this year.

The administration of the College is vested in the Principal, subject to the general direction and control of the University of Travancore and the Government. A College Council was constituted in June 1925.

The College provides instruction for the Intermediate and the B. A. Pass and Honours Degree Examinations of the University of Madras and of the University of Travancore.

In the Intermediate Course, students are prepared for—

III (a) Ancient History, Indian History and Logic

III (b) Ancient History, Indian History and Modern History.

In the B. A. Pass Degree Course, students are prepared for—

Group I A. Psychology, Ethics and Logic.

" II A. History, Economics and Politics.

" III A. Sanskrit and Early Indian History.

" III C. Malayalam and Sanskrit (as related language).

Instruction for the B. A. Honours Degree Examination and Post-Graduate work is provided in :—

II. History, Economics and Politics.

III. English Language and Literature.

IV. Sanskrit Language and Literature.

V. Malayalam Language and Literature.

The strength of the College at the end of the year 1114 M. E., was 371, distributed as follows :—

Class I	108
" II	63
" III	69
" IV	64
III Hons. History	7
" English	8
" Malayalam	3
Sanskrit	3
IV Hons. History	7
English	11
Malayalam	5
Sanskrit	2
V Hons. History	8
English	8
Malayalam	5
	371

Scholarships, Prizes and Medals.

(I) His Highness the Maharaja's Scholarships.

1. Scholarships of the value of Rs. 7 Chs. 14 each per mensem.

The scholarships are open to pupils from Form VI in recognised Higher Grade English Schools, departmental or private, and one scholarship is allotted to each such school with the exception of the English High School for Girls, Trivandrum.

Each scholarship is tenable for two academic years in any recognised Arts College in the State.

2. Scholarships of the value of Rs. 11 Chs. 7 each per mensem.

These scholarships are tenable in H. H. the Maharaja's College, Trivandrum, and are open to students from the recognised Arts College in the State. They are allotted as under.—

One to students from H. H. the Maharaja's College for Women Trivandrum; one to students from the C. M. S. College, Kottayam; one to students from the Scott Christian College, Nagercoil; and two to students of H. H. the Maharaja's College of Arts, Trivandrum.

Each scholarship is tenable for the whole B. A. course, Pass or Honours, of the holder.

(II) Special Scholarships for Muhamedan pupils.

Besides H. H. the Maharaja's and other scholarships in the English Schools and Colleges, for which Muhamedan pupils also are eligible, Government have sanctioned two scholarships of Rs (10) ten each per mensem, tenable in the College for four years by two Muhamedan pupils, which period will be extended to five years in the case of those preparing for the Honours Degree Examinations. The scholarships are awarded by the University of Travancore.

(III) The Arts College Cullen Scholarship.

The scholarship is of the annual value of Rs. 112-6-2 and is ordinarily tenable for two years.

It is awarded by the College Council of H. H. the Maharaja's College of Arts, to the student who occupies the highest place in the Intermediate Examination of the Madras University among the Travancoreans who pass the examination from a College in Travancore after the minimum period of study and continues for the B. A. (Pass or Honours) course in the College immediately. It cannot be held concurrently with any other scholarship.

(IV) The Victoria Jubilee Scholarship.

The scholarship is of the value of Bh. Rs. (10) ten per mensem and is open to all without regard to caste, creed or nativity.

The scholarship is awarded by the Council of H. H. the Maharaja's College of Arts, Trivandrum, at its discretion, to a student of the College who passes the immediately preceding Intermediate Examination from that College after the minimum period of study required for that examination, and prosecutes his studies for the B. A. Pass or Honours Examination in the same College.

It is tenable for 2 or 3 years according as it is awarded to a student of the B. A. Pass or Honours course; but it cannot be held in conjunction with any other scholarship.

(V) THE RAMA RAO SCHOLARSHIP.

This scholarship is of the value of Rs. (4) four per mensem.

It is awarded for two years to a poor student of the Intermediate class, who passes the immediately preceding Matriculation or the English School Leaving Certificate Examination and is a native of Travancore

(VI) THE HODGSON MEMORIAL ENGLISH LITERATURE SCHOLARSHIP.

This is of the value of Bh. Rs. (180) one hundred and eighty per annum.

It is awarded by the University of Travancore to a student of the English Honours Class (first year) in a Travancore Government College, who is in need of monetary help for his College course, and who, among those who appeared for the Intermediate Examination (or other similar qualifying examination for the B. A. Honours course) immediately preceding his joining the class after the minimum period of study for the Examination, secured the highest mark in English, and was not more than 19 years of age on the 1st April in the year of the Examination. The scholarship is tenable for three years.

VII. AMMUKUTTY RAJAGOPALACHARI SCHOLARSHIPS.

(*a*) Two scholarships of the value of Bh Rs. (15) each are tenable in the Junior B A, and in the Senior B. A. classes. The scholarships are awarded by the Vice-Chancellor of the University of Travancore in consultation with lady Rajagopalachari or her nominee to members of the Nair community who are in need of monetary help for the B. A. Pass course in H. H the Maharaja's College of Arts or H. H. the Maharaja's College of Science, Trivandrum.

(*b*) The scholarship is awarded in the first instance to the Nair lady student in the Junior B. A. class, who stood highest in the Intermediate examination of that year among the students in the Junior B A. class of H. H. the Maharaja's College of Arts or H. H. the Maharaja's College of Science, Trivandrum and who passed at her first appearance for the examination. The scholarship shall be continued to the holder for the second year, provided she secures promotion to the senior B. A. class and the Principal of the College concerned is satisfied with her progress and conduct.

(*c*) When for any reason the scholarship is withdrawn from the holder, or the holder forefeits it, or if the holder discontinues her studies or resigns her scholarship, the Vice-Chancellor of the University of Travancore may, on the recommendation of the Principal concerned, and in consultation with Lady Rajagopalachari or her nominee, confer it for the unexpired portion of its tenure. on a student in the same class as that of the holder, who may be found to deserve the scholarship under the rules for the first award.

(VIII) Medals and Prizes.

1. *The Ross Gold Medal.*

The medal is of the value of Bh. Rs. (56) fifty six and is awarded annually to the student from H. H. the Maharaja's College of Science, Trivandrum, or from H. H. the Maharaja's College of Arts, Trivandrum, who occupies the highest place among the Travancoreans who pass the B. A. Honours Examination from either of these Colleges, and is placed in the First or Second Class.

2. *The Mahadeva Aiyar Good Conduct Prize.*

The prize is in the form of a gold pendant of the value of Bh. Rs. 35 (thirty-five) with the following motto engraved in the centre, in Sanskrit and English, on either side: "Sathyam Vada Dharmam Chara"—"Speak the truth. Do your duty"

The prize is awarded annually to a student in Class IV (second year of the B. A. Pass as well as Honours course of H. H. the Maharaja's College of Arts, Trivandrum, selected by the votes of the students in the class, subject to approval by the Council of the College. Only first year students of Class IV are eligible for the prize.

3. *The Harvey Memorial Prize.*

The prize is of the value of Bh. Rs. (42) forty-two. It is awarded by the College Council to the student of the Senior B. A. Pass and Preliminary Honours Class of H. H. the Maharaja's College of Arts, who, in the opinion of the Professors of English, has done best in an English Essay Competition to be held for the purpose.

4. *The Ganapathi Pillai Memorial Prize.*

The prize is of the value of Bh. Rs. (10) ten awarded by College Council to the student of the College of Arts who passes the Intermediate Examination in his first appearance within the minimum period of two years, and secures the highest marks being not less than 50 per cent of the aggregate marks in Tamil (optional) or Tamil (Second Language,) if there are no candidates who offer Tamil as an optional language for the Intermediate Examination. The prize is in the form of Tamil books to be selected subject to the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

5. *The Rama Kurup Memorial Prize.*

The prize is awarded by the College Council to the student of H. H. the Maharaja's College of Arts, Trivandrum, who passes highest in Malayalam in the B. A. Degree Examination and also qualifies for his Degree at the same examination in all parts of it. If, in any year, no student passes at least in the Second Class in Malayalam, the prize shall not be awarded.

The prize is in the form of Malayalam books of the value of Bh. Rs. (14) fourteen to be selected, subject to the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

6. *The Sulapani Wariar Prize.*

The prize is awarded annually by the College Council to the student who, among those who prosecute their studies in His

Highness the Maharaja's College of Arts, occupies the highest place in Malayalam (Second Language) in the E. S. L. C. Examination of the year immediately preceding the date of his admission to the College.

The prize is of the value of Bh. Rs. (7) seven in the form of books to be selected with the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

7. *The La Bouchardiere Memorial Prize.*

The prize is awarded to the student of H. H. the Maharaja's College of Arts who stands first among the candidates who appear for the B. A. (Hons.) Degree Examination in English and qualifies for the Honours Degree.

It is of the value of Bh. Rs. (70) seventy in the form of books on English Language and Literature approved by the Principal acting in consultation with the Professors of English.

8. * *The R. S. Lepper Gold Medals.*

Two gold medals in commemoration of the services of Mr. R. S. Lepper are awarded every year on the results of the University Examination to successful candidates for proficiency in Economics. One of these is given to the Honours student in Branch III who passes in the first or second class, and obtains the highest number of marks in Economics, which should not be less than 50 per cent of the maximum The other will be awarded to the Pass B A student who does best in Economics in the University Examination and obtains not less than 60 per cent of the maximum

9. *The Sankunni Menon Dewan Peishkar's Gold Medal for History.*

The medal is awarded annually to the Nair student of the B.A, Honours class of the College who passes the Honours Degree Examination and gets the highest number of marks in History, among those who pass from the College along with him at the same examination.

10 *The Ravi Varma Memorial Gold Medal.*

The medal is awarded annually to the student who stands first in Philosophy among the successful candidates of the B. A Degree Examination presented from the College, provided he or she (1) has undergone the entire course for the Degree Examination in the College of Arts and has not spent more than a year either in the Junior B. A, or in the Senior B. A class, (2) passes in the same year all the parts of the B A Degree Examination, and (3) is placed in a class not below the second in Branch III (Psychology, Logic and Ethics).

11 *A. R. Raja Raja Varma Memorial Prize.*

The prize is of the annual value of Bh. Rs. (6) six in the form of books to be selected subject to the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages It is awarded by the College Council to the student who takes Malayalam and Sanskrit as his Optional Group in the B. A. course

and who in passing all the parts of the B. A. Degree Examination after the minimum period of study in the B. A. class, secures at least a Second Class in that group and the first place among the students of the College taking that optional group.

12. *Ammukutty Rajagopalachari Gold Medal.*

A gold medal not exceeding Bh. Rs. (60) sixty in value including the cost of making is awarded by the Vice-Chancellor, University of Travancore, in consultation with Lady Rajagopalachari or her nominee, to the Nair lady who graduates out of any of the Colleges in Travancore and wins the highest distinction.

Rules relating to admission generally.

1. Students are not ordinarily admitted except at the beginning of the first term of the Intermediate or Degree course.

2. Candidates for admission to the Intermediate course must have passed the Matriculation examination of the University of Madras or some other examination accepted by the Syndicate as equivalent thereto, or be holders of completed Secondary School Leaving Certificates declared eligible for admission to University courses.

Candidates for admission to the Degree course must have passed the Intermediate Examination of the University of Madras, or some other examination accepted by the Syndicate as equivalent thereto.

3. All candidates for admission must present, at the time of admission, transfer certificates from the School or College they have last attended, and in the case of candidates for the Junior B. A. class, their certificates of medical inspection also.

4. Students who had their education outside the territorial limits of the University of Madras, seeking admission to the College must produce (*a*) A Migration Certificate from the University at which they were educated; and (*b*) a University Certificate qualifying them for admission to the course which they wish to undergo.

5. No student will be enrolled or allowed to attend any class until the fees due from him have been paid.

The following standards have been fixed for admission to the Junior Intermediate and Junior B. A. classes.

Junior Intermediate Class —Candidates should not have appeared more than thrice for the E. S. L. C. Examination and must have obtained 40 per cent. or the State average in English, 35 per cent. or the State average in the Second Language and 40 per cent. or the State average in History, whichever is less in each subject.

Junior B. A Class. Candidates should have passed the Intermediate Examination in Arts and Sciences at least at their third appearance.

His Highness the Maharaja's College of Science, Trivandrum.

This institution was founded in 1834 as His Highness the Raja's Free School with the object of providing education in English for His Highness' subjects. In 1869, the standard of instruction was raised to the First Examination in Arts and the Bachelor of Arts

Courses of the Madras University and the institution thence came to be called "His Highness the Maha Raja's College, Trivandrum." The College was affiliated for the B. A. Degree course of the Madras University successively in Philosophy, Mathematics, Chemistry, History, Physics and Sanskrit and Dravidian Languages. The College was also affiliated for B. A. Honours Degree in English and History in 1914. Provision for the study of Natural Science in the Intermediate course was made in 1922. It was at this stage that the Government of His Highness the Maharaja decided to separate the Arts and Science Departments and retain the latter in its old habitation. The bifurcation was given effect to in May 1924 and the institution was thence-forth called "His Highness the Maha Raja's College of Science, Trivandrum". Since the bifurcation, the College was affiliated for B. A. Honours course in Mathematics in 1925 and for the B. A. Pass course in Botany and Zoology in the years 1924 and 1931 respectively.

The administration of the College is vested in the Principal in consultation with the College Council subject to the general direction and control of the University of Travancore and the Government.

The College provides instruction for the Intermediate, B. Sc. (Pass.) and B. Sc, (Honours) Degree courses of the Travancore University in the following branches and for the B. A. Degree course of the Madras University. The college also provides instruction in Chemistry and Physics to the Students of the Engineering College and the Institute of Textile Technology.

Intermediate.

Mathematics, Physics, Chemistry.

Physics, Chemistry, Natural Science.

B. Sc. (Pass)

Branch	i	Mathematics			
,,	iii	Physics	Main	Chemistry	Subsidiary,
,,	iv	Chemistry	,,	Physics	,,
,,	v	Botany	,,	Zoology	,,
,,	vi	Zoology	,,	Botany	,,

B. A. (Honours). or B. Sc. (Hons.)

Branch I. Mathematics.

Besides English which is compulsory for all students in the Intermediate, B. Sc. and B. Sc, (Honours) 1st year classes, the College is affiliated to the Travancore University and provides instruction in Malayalam, Sanskrit, Tamil and French under Part II of the Intermediate and B. Sc. courses.

Post-graduate Courses.

Post-graduate students of suitable qualifications are admitted the Mathematics Department for the B. Sc. (Honours) degree course. Facilities are given for post-graduate research work in the Departments of Chemistry, Zoology, Botany and Physics.

Every holder of an English School Leaving Certificate or any other accepted certificate admitted for the first time to a University course should pay a sum of Bh. Rs. (2) two being the fee prescribed

by the Travancore University for registration as a Matriculate. The money should be paid into the College Office on the date of admission. Students of other Universities must also pay a Recognition fee of Bh. Rs. (5) five each.

The College Fee rates are as follows :—

	Per Academic year.
For the Intermediate Course	S. Rs. (84) eighty four only. (Rs. 28, Rs. 14 and Rs. 42 for Parts I, II & III respectively).
,, B. A. or B. Sc. (Honours) Course and Post Graduate Course	S. Rs. (108) one hundred and eight only.
,, or B. Sc. Pass Course	S. Rs. (108) one hundred and eight only. (Rs. 36 Rs. 18, and Rs. 54 for Parts I, II and III respectively.)
For Post Graduate students for research course	Bh. Rs. (15) fifteen only per term. Chemistry, Botany and Zoology and Physics and Mathematics.

For special practical work for failed students of the B. A. Class Rs. (27) twenty-seven only per term,

Library fee	S. Rs. 2 (two) only.	Per Academic year
Athletics fee	S. Rs. 2 (two) only.	,,
Stationery fee	S. Re. 1 (one) only.	,,
Magazine and Association fee	Bh. Re. 1 (one) only.	

Laboratory fee :

(i) Intermediate Course.

Mathematics, Physics and Chemistry—S. Rs. 5.
Physics, Chemistry and Natural Science—S. Rs. 7.

(ii) B. Sc. Course :

Groups III. IV. V and VI. S. Rs. (10) ten only.

Accommodation is provided for the students of the College along with the students of the College of Arts in H. H. The Maharaja's Collegiate Hostel. Provision for the residence of Christian men students is also available in the L. M. S. Hostel, Y. M. C. A. Hostel, Catholic Hostel, and other Hostels maintained by private agencies. Women students can find accommodation in the Holy Angels Convent, Women's College Hostel, Hindu Vanitha Sangham Hostel, S. N. V. Sadanam and in the Hostel of the Y. W. C. A. Trivandrum.

The strength of the College at the end of 1114 was 773.

SCHOLARSHIPS, PRIZES AND MEDALS.

I. HIS HIGHNESS THE MAHARAJA'S SCHOLARSHIPS.

(i) *Scholarships of the value of Rs. 7½ per mensem.*

(*a*) These scholarships are open to pupils passing from Form VI in recognised Higher Grade English Schools, Departmental or Private, and are awarded by the Registrar, Travancore University on the basis of merit.

(*b*) Only pupils who secure the E. S. L. Certificate *after one year only in Form VI* and continue in the Intermediate class in the academic year immediately following the school year in which they were in Form VI are eligible for the scholarships.

(*c*) Each scholarship is tenable for two academic years in any recognised Arts College in the State.

ii. *Scholarships of the value of Rs. 11½ per mensem.*

(*a*) These scholarships are tenable in H. H. The Maharaja's College, Trivandrum, and are open to students from the Recognised Arts Colleges in the State. They are allotted as under :—

One to students from H. H. The Maharaja's College for Women, Trivandrum; one each to students from the C. M. S. College, Kottayam, the Scott Christian College, Nagercoil; St. Berchman's College, Changanacherry and the Union Christian College, Alwaye; and two each to students from H. H. The Maharaja's Colleges of Science and Arts, Trivandrum.

(*b*) Each scholarship is tenable for the whole B. Sc. course, Pass or Honours, of the holder.

II. GOVERNMENT MUHAMMADAN SCHOLARSHIPS.

1. Scholarships of Re. (7½) seven and chs. fourteen only each per mensem are awarded annually to poor and deserving Muhammadan students of the Junior Intermediate Class, who are subjects of H. H. The Maharajah of Travancore.

2. The scholarships are ordinarily tenable for four years, but in the case of a student who takes up an Honours course after passing the Intermediate Examination, the period of tenure is extended to five years.

3. The scholarships are liable to forfeiture in the event of continued absence, negligence in studies, want of progress or misbehaviour.

4. The scholarship-holders are selected on the results of the E. S. L C. Examination, other points such as age and poverty being taken into consideration in awarding the scholarships.

III. GRIGG SCHOLARSHIP.

A scholarship of the value of Bh. Rs. (14) fourteen, tenable for two years is awarded to the student who passes highest in the Intermediate Examination of the Madras University from any institution in Travancore and who prosecutes his studies for the B. Sc. degree at H. H. The Maharaja's College of Science, Trivandrum.

IV. READ MEMORIAL SCHOLARSHIP.

A scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every alternate year on the results of the Intermediate Examination of the Madras University to the most deserving student who satisfies certain prescribed conditions.

V. MITCHELL MEMORIAL SCHOLARSHIPS.

Two scholarships, each of the monthly value of Bh. Rs. (12) twelve and tenable for four years, are awarded to students of the Junior Intermediate class who choose Group I, on the average marks they obtained for the Travancore E. S. L. C Examination in English, Elementary Mathematics and the optional subjects.

VI. Ramiengar Scholarships.

Two scholarships each of the value of Bh. Rs. (15) fifteen per mensem are awarded, for one year in the first instance, on the results of the Intermediate Examination of the University to a student who shall be a subject of Travancore and who shall continue his education in H. H. The Maharaja's College of Science, Trivandrum taking Group III old regulation, IV new regulation, in the B. Sc. course.

VII. Cullen Scholarship.

A scholarship of the annual value of Rs. 112-6-2, and ordinarily tenable for two years, is awarded to the student who is a subject of H. H. The Maharaja of Travancore and who passes highest in the Intermediate Examination of the University of Madras as a whole from a college in Travancore in two years after joining the Intermediate class and continues for the B. Sc. course (Pass or Honours) immediately afterwards in H. H. the Maharaja's College of Science Trivandrum.

VIII. Anantaramier Scholarships.

Only Mukkani Brahmins are eligible for the scholarships.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior Intermediate class in the College.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior B. Sc. class in the college.

IX. Guruswamy Nadar's Scholarships.

There shall be two scholarships, one of which not exceeding Bh. Rs. (12) twelve per mensem shall be awarded to a student of the Intermediate class Group I who has obtained the highest number of marks in the E. S. L. C. Examination in English, Elementary Mathematics and the optional subjects, (Mathematics, Physics and Chemistry) the other not exceeding Bh. Rs. (18) eighteen per mensem shall be awarded to a student who passes the Intermediate Examination from one of the colleges in Travancore, whether a native of Travancore or not, on the marks which he obtained in the Examination and who undertakes to study for the B. Sc. Degree Examination in Chemistry, preference being given to the student who has held the scholarship in the Intermediate class.

X. T. Sankaran Tampi Scholarships.

Only Nayar students who are subjects of H. H. the Maharaja are eligible for the scholarships.

There are two scholarships, one of the monthly value of Bh. Rs. (7) seven, and the other of the monthly value of Bh. Rs. (9) nine.

One scholarship of the monthly value of Bh. Rs. (7) seven is awarded to the Nayar student in the Junior Intermediate class of H. H. the Maharaja's College of Science, Trivandrum, who, among

the students who take up Group I or Group II as their optional subject has secured the best English School Leaving Certificate, judged by the moderated marks, in the immediately preceding school year after remaining one year only in Form VI. This scholarship is tenable for two years and is subject to forfeiture, if the holder fails to secure promotion at the end of the first year.

Another scholarship of the monthly value of Bh. Rs. (9) nine is awarded to the Nayar student in the junior class of the Pass course of the B. Sc. Degree Examination who, among the students who take up Branch I (Mathematics) or Branch III (Physics) or Branch IV (Chemistry) as their optional subject, has secured the highest number of marks in English and in Group I or II put together of the immediately preceding Intermediate Examination in Arts, and who has passed the Intermediate Examination as a whole within two years after joining the Intermediate Class. This scholarship is tenable for two years and is subject to forfeiture, if the holder does not secure promotion at the end of the first year.

XI. Read Scholarships.

The scholarships are awarded to deserving students, who are natural born or domiciled Travancorean and who after completing the Intermediate course in any of the Colleges in the Madras Presidency, join H. H. The Maharaja's College of Science, Trivandrum, for the B. Sc. course taking Chemistry, Physics, Botany or Zoology as main optional subject.

There are two scholarships of the monthly value of Bh. Rs. (7) seven each, awarded every year:—

one to a student in the Chemistry section; and

the other to a student in the Physics, Botany or Zoology section by rotation.

XII. Harold Stuart Ferguson Prize.

The prize is given every year to a graduate of the College who has shown proficiency in English literature and in either Mathematics, Chemistry or Physics. He should also satisfy his Professors and comrades in all those qualities which go to make a gentleman.

The prize is in the form of books on English Literature, Mathematics or Science to the value of Bh. Rs. 50.

XIII. Boyle Memorial Prize.

The prize of the value of Bh. Rs. (50) fifty is awarded annually to the student who does best in English in the Junior B. Sc. Class on the results of the regular College examinations.

XIV. Mahadeva Iyer Good Conduct Prize.

The prize is in the form of a gold pendant of the value of Bh. Rs. (35) thirty-five with the following motto engraved in the centre in Sanskrit and English on either side:—"Sathyam Vada, Dharmam chara." "Speak the truth. Do your duty".

The prize is awarded annually to a student in Class IV (second year of the B.Sc. Pass as well as Honours Course) of H. H. The Maharaja's College of Science, Trivandrum, selected by the votes of the students in the class subject to approval by the Council of the College.

Only first year students of Class IV are eligible for the prize.

XV. Ross Gold Medal.

This medal, of the value of Bh. Rs. (56) fifty-six, is awarded annually to the student from H. H. The Maharajah's College of Science Trivandrum, or from H. H. The Maharajah's College of Arts, Trivandrum who occupies the highest place among Travancoreans who pass tho B.A, Honours Degree Examination from either of these Colleges and is placed in the first or second class.

XVI. Natesa Aiyar's Sri Mula Rama Varma Maha Raja Medal.

The Medal is awarded annually in H. H. The Maharaja's College of Science, Trivandrum, to the student who passes highest from the College in the B. A. Honours Degree Examination of the Madras University in Mathematics after the minimum period of study and in the first year of his appearing for the examination.

The medal is made of gold not lower in carat than a sovereign and it has inscribed on one side the name of the winner and on the other the name of the College and the words "K. V. Natesa Aiyar's Sri Mulam Rama Varma Maha Raja Medal". The value of the medal including the cost of making it shall be Bh. Rs. (50) fifty.

H. H. The Maharaja's College for Women, Trivandrum.

This institution, originally a school for Christian girls, was taken over, reorganised and opened to all castes by the Travancore Government in 1864, from which date it was known as the Sirkar Girls' School. It was recognised as a High School by the University of Madras in 1890.

In 1895, it was reorganised with an increased staff under the name of H. H. The Maharaja's High School for Girls, and on the institution being affiliated as a Second Grade College in January 1897, the designation was changed to H. H. the Maharaja's College for Girls.

Training classes for teachers were opened in January 1904, and continued to be attached to the College till the end of 1920, when they were separated from the college and accommodated in a building of their own. In June 1921, the High School also was separated from the college, and now the college works alone under its new name, H. H. the Maharaja's College for Women. The present buildings were occupied in June 1923.

In July 1928, the College was further affiliatsd in Natural Science of the Intermediate course and in the B. A. degree course in Part I, English Language and Literature, and Part II, Group IV.—A History and Economics, and Group V—Malayalam & Sanskrit. In July 1929, further affiliation was obtained in Indian Music of the Intermediate Course and in Group (1—B) Mathematics with Astronomy and Analysis as special subjects of the B. A. Degree course.

In June 1937, the B. A. classes in the College were suspended.

From 1938-39 the College is working under the University of Travancore.

Strength at the end of 1114	Junior Intermediate	135.
	Senior Intermediate	102.

SCHOLARSHIPS, PRIZES AND MEDALS.

1. Two Maharaja's Scholarships of the value of Rs. 7½ each per mensem to the two best students of H. H. The Maharaja's E. H. School for Girls, Trivandrum who join this College for the Intermediate Course. Maharaja's Scholarships of the value of Rs. 7½ per mensem are also awarded to the best students from other schools who join this College for the Intermediate Course.

2. Two Ammukutty Rajagopalachary Scholarships of Bh. Rs. 10 each per mensem, one in the Junior Intermediate Class and the other in the Senior Intermediate Class.

3. K. V. Natesa Aiyar's Sethn Lekshmi Bai Maha Rani Regent Medal of the valne of about Bh. Rs. Fifty is awarded annually to the student who passes highest from this College in the Intermediate Examination of the Madras University after the minimum period of study and in the first year of appearing for the examination.

Hostel:—Admission to the Hostel is limited to 30.

SANSKRIT COLLEGE.

The institution was started in 1889. Instruction was originally imparted in Veda, Kavya and the Sastra Branches of study. The management of the Veda Sectiou was from 1110 transferred to the Devaswom Department. Till 1094 the College was housed within the Fort and the students, only Brahmins, were all given free boarding. Later, free boarding was discontinued and scholarships were awarded instead.

The courses of studies were recognised in 1917 and the College was placed under a graduate Principal conversant with Sanskrit and Malayalam. The College was made accessible to all classes of people. The College continued to work as per the reorganised scheme till its affiliation to the University of Madras in July 1936 and to the University of Travancore in 1938.

Provision is made for the following courses of studies in the College.

A. COLLEGE SECTION.

(1) *Entrance Course.* The entrance class is instituted for the purpose of coaching pupils for the Mahopadhyaya course of the Travancore University. The course extends for a period of one year.

(2) *Siromani Course.* The course extends over 4 years. Provision has been made at present only for imparting instruction in the Final class I Nyaya, Vyakarana and Sahitya branches and class II Vyakarana and Sahitya branches.

(3) *Mahopadhyaya Course.* Mahopadhyaya class as per the new scheme of the Travancore University was opened from the beginning of the academic year 1938-39 in Nyaya and Sahitya branches and from 1939-40 in the Vyakarana and Sahitya branches.

B. KAVYA SECTION.

The Kavya or Lower Department has a course extending over 6 years. A Final Examination called the Government Sastri Test Examination is conducted annually for qualifying the students for

admission to the entrance course. The Sastri course is designed to give the candidates a grounding in (a) Sanskrit Literature, Practical Grammar, Elementary Dialectics and Rudiments of Poetics and Prosody, the instructions being given in Sanskrit; (b) Malayalam Language and Literature; History, Geography and Arithmetic are taught in Malayalam; (c) English Language, Grammar and Composition commencing from the III year class.

The strength at the end of 1114 was 226 in the Kavya Section and 95 in the College classes.

Scholarships, Prizes and Medals.

Dewan Rama Row Sanskrit College Prize—The interest accruing from the endowment of the value of Rs. 600 is placed at the disposal of the Principal, Sanskrit College, for awarding a prize in the form of suitable books to the candidate who gets the highest rank in the Mahopadhyaya Examination till 1114 and afterwards to the candidate who stands first in the Siromani Examination of the Madras University among those presented for the Examination from the institution. From 1117 the prize shall be awarded to the candidate who stands first in the Mahopadhyaya Examination of the Travancore University among those presented for the examination from the institution.

Scholarships.

In view of the commencement of the Mahopadhyaya Examination course in the College from the academic year (1938-1939) in place of the Siromani Examination of the Madras University, Government sanctioned the twenty scholarships tenable in the College being re-distributed as follows :—

(1) Five scholarships of the value of Rs. (7½) per mensem to be awarded to :—

(i) five pupils of the Siromani Class fourth year during 1939-40 and 1940-41 and

(ii) five pupils of the Mahopadhyaya Class-fourth year (under the new scheme) from the beginning of the academic year 1941-42.

(2) Five scholarships of the value of Rs. (5) per mensem to be awarded to

(i) five pupils of the Siromani Class Third year during the academic year 1939-40 and

(ii) five pupils of the Mahopadhyaya class-third year (under the new scheme) from the beginning of the academic year 1940-41

(3) Five scholarships of the value of Rs. 5) per mensem to be awarded to

(i) five pupils of the Mahopadhyaya class second year (under the new scheme) from the beginning of the academic year 1939-40.

(4) Five scholarships of the value of Rs. (5) per mensem to be awarded to five pupils of the Mahopadhyaya Class first year (under the new scheme) from the beginning of the academic year 1938-39.

RULES OF ADMISSION

Admission to the Entrance class is given only to boys or girls who have passed the Sastri Test Examination conducted by the Travancore Government.

Admission to the Preliminary class is given to those who have passed the Travancore or Madras Government Entrance Examination.

Admission to the Kavya Section is restricted to those who have satisfactorily completed the course of instruction prescribed for Class III of a vernacnlar school.

EXAMINATION BOARD.

The Advisory Council of the Sanskrit College was abolished in the academic year 1936-37 and the Sanskrit College Entrance Board was constituted instead with the Superintendent of studies in Indian Languages, H. H. the Maharaja's College of Arts as ex-officio Chairman, and the Principal, Sanskrit College, as ex-officio Secretary and 5 nominated members. The Entrance Board was abolished from 1938-39 and an Examination Board was formed with the Principal as ex-officio chairman of the Board and four members appointed by the Dirctor of Public Instruction on the recommendation of the Principal, Sanskrit College, Trivandrum each year

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The College of Engineering, Trivandrum.

The College of Engineering was opend in July 1939.

It provides instruction for Degree, Diploma and Certificate Courses in

(i) Civil Engineering,
(ii) Mechanical Engineering, and
(iii) Electrical Engineering.

The College is housed in the buildings formerly used for the Office of the Chief Engineer to Government.

The College Workshops form part of the Central Workshops of the P. W. D. and include Machine Shop (Metal and Wood), Fitters' and Erectors' Shops, Carpenters' and Pattern-makers' Shop, Foundry and Smithy and Electricians' Shop.

STRENGTH AND RATE OF FEES.

Class.	*Number of students.*	*Fees.*
Degree	21	Tuition fee of Bh. Rs. 200 per annum. Stationery fee of Bh. Rs. 5 per annum.
Diploma	21	Tuition fee of Bh. Rs. 80 per annum. Stationery fee of Bh. Rs. 4 per annum.
Certificate	40	Bh. Rs. 8 per annum.

Athletic and library fees at the rate of Bh. Rs. 4 and Bh. Rs. 2 respectively, per annum, will be levied from each student in the Degree and Diploma Classes.

Games etc. Provision is made for foot-ball, hockey, volley-ball and badminton.

The Union Christian College, Alwaye.

The Union Christian College, Alwaye, was founded in June 1921, as the result of a desire among some of the Christian Churches in Travancore and Cochin for co-operation in educational work. The institution is managed by a Council including members from "The Malankara Syrian Church," "The Mar Thoma Syrian Church" and the Diocese of Travancore and Cochin in the Church of India, Burma and Ceylon.

The College began work in June 1921, with the Junior Intermediate Class in Group iii (Histories, Logic and Malayalam). It now offers instruction in Groups i, ii, and iii (Mathematics, Physics, Chemistry, Natural Science, Ancient History, Modern History, Indian History and Logic) of the Intermediate Course, in Group ii-a (Mathematics) of the B. Sc. course and in Groups iii-a (Philosophy), iii-b (Philosophy and History), iv-a (History and Economics) and iv-b (Economics and History) of the B. A. Degree Course.

The College is an almost entirely residential institution, only students living with their parents or guardians being normally exempted from the obligation to reside in the hostels.

It now owns about 50 acres of land including the 20 acres which were originally granted to it by the Government of Travancore, 2 blocks of College buildings—one for Science and the other for Arts—and 5 blocks of hostel buildings, besides several mess houses for students and residential quarters for Wardens.

The College decided to admit lady students to all courses of studies from the beginning of the current academic year.

The total strength of the College is 330, of whom 256 are in the Intermediate Classes and 74 in the B. A. Classes. Of these, 227 live in the College Hostels and the rest in homes with parents or guardians or in lodgings approved by the College.

Games and other athletic activities are a special feature of the life of the hostels.

The Alwaye Settlement, a school for Backward Classes, conducted by old students of the College in close association with some of the members of the College staff, serves as an inspiring example of devoted social service, to all present students of the College.

From the time of the starting of the College and especially since its development as a First Grade College, the Church Missionary Society has been taking a keen interest in the institution and helping it with men and money. The Society is maintaining one of its missionaries to work as a member of the College Staff.

Fees.

The annual class fee for the Intermediate Course is Rs. 84. Laboratory fees are levied at the rate of Rs 4 for Physics, Rs. 6 for Chemistry and Rs. 3 for Natural Science per annum.

The annual class fee for the B. A. Course is Rs. 112. A laboratory fee of Rs. 8 per annum is collected from the students of Groups i-a and ii a.

Scholarships, Exhibitions and Prizes.

Intermediate.

1. One scholarship of the annual value of Rs. 90 and two scholarships of the value of Rs. 60 each tenable for two years are

awarded in the Junior Intermediate Class on the basis of the marks obtained by the applicants in the E. S. L. C. Examination.

2. A few Exhibitions of the value of Rs. 42 each tenable for two years are awarded in the Junior Intermediate Class to poor and deserving students, special consideration being given to students belonging to backward communities and those who live in the College Hostels.

3. H. H. the Maharaja's scholarship awarded on the basis of the marks in the School Final Examination, are tenable for two years in the Intermediate Classes in this College.

4. Merit prizes are awarded in the Senior Class on the basis of the examinations in the Junior Class.

B. A. Classes.

1. A few scholarships of Rs. 56 each tenable for two years are awarded in the Junior B. A. Class to those who have secured a First Class in the Intermediate Examination.

2. A few Exhibitions of Rs. 56 each tenable for two years are awarded in the Junior B. A. Class to poor and deserving students, special consideration being given to students belonging to backward communities.

3. Merit prizes are awarded in the Senior Class on the basis of the Examination in the Junior Class.

4. H.H. the Maharaja's scholarship awarded on the basis of the marks in the Intermediate Examination, are tenable in the College.

St. Berchman's College, Changanacherry.

The St Berchman's College is a First Grade College admitted to the privileges of the Travancore University. This College is the crowning achievement of the Catholics of the State in the field of education. It tops the list of the numerous Catholic educational institutions of the State comprising about 28 High Schools and numerous middle and primary schools.

The High School section of the College was started in 1891 by Mgr. Charles Lavinge S. J, first resident Bishop in Changanacherry. About the year 1920 the public began to agitate for more facilities for higher education. The Government authorities called for private agencies to undertake the task and promised financial aid. Dr. Kurialacherry, Bishop of Changanacherry, encouraged by the favourable attitude of the Government, took active steps to start the College.

The College was affiliated in Group III of Intermediate course in 1922. In 1925, Groups I and II of the Intermediate were started. In 1927, the College was raised to the First Grade with Botany and Zoology. In 1928, Mathematics also was started. In 1934, the College was further affiliated in the Economics Group of B. A. Pass Course. In 1938 the College was further affiliated in Part II, Sanskrit for B. A. and in Part II, Syriac for B. A. and Intermediate.

The College gives instruction in the Intermediate Course in English, Malayalam, Sanskrit, Syriac, Mathematics, Physics, Chemistry, Natural Science, Histories and Logic and in the B.A. Course in English, Malayalam, Sanskrit, Syriac, Mathematics, Botany, Zoology and Economics.

The four Hostels managed by the College give accommodation to 250 students.

The present strength of the College is 489.

RATES OF FEES.

Intermediate:—Group I Rs. 94. Gr. II Rs. 97. Gr. III Rs. 85.
B. A.: Mathematics and Economics Rs. 112, Botany and Zoology Rs. 130.

SCHOLARSHIPS.

Ten scholarships are awarded in the Junior Intermediate class. Of these the first four are each of the value of Rs. 85 per year; and the last six are each of the value of Rs. 45 per year.

Three scholarships, each of the value of Rs. 60. per year are awarded in the B. A. and B. Sc. classes.

C. M. S. College, Kottayam.

The College is at present a Second Grade College admitted to the privileges of the Travancore University. Hitherto (till 1938) the College was affiliated to the Madras University. The College is the natural development of the English School which was started in Kottayam on the advice of Col. Munro about 120 years ago by the early Missionaries of the C. M. S. in association with the authorities of the Malabar Syrian Church. This educational enterprise received considerable encouragement from H H Rani Lakshmi Bai and H. H. Rani Parvathi Bai who made substantial endowments in furtherance of the enterprise, the most notable of these endowments being the gift of a large tract of land known as the Munro Island. This educational work, which was originally carried on in the buildings now known as the Old Seminary, was transferred in 1838 to the buildings on the present site The School, which was usually spoken of as a College, was affiliated to the Madras University soon after its incorporation in 1857. The first batch of students for the Matriculation Examination was sent up in 1862. With the spread of education, the demand for a College became insistent and representations were made to the C. M. S. Home authorities by the old students and friends of the Institution to raise it to a First Grade College. The C. M. S. granted this request; and as a first step, affiliated the institution as a Second Grade College and the F. A. class was started in 1892 and the College and School classes were held in the same buildings. In 1909, with the organisation of the Intermediate course, a separate block of buildings was erected for the College section and in 1910 the College classes were transferred thither. The College was then affiliated for giving instruction in English, Malayalam, Sanskrit, Mathematics, Physics, Chemistry, Ancient History, Modern History and Logic. In 1923, the College was further affiliated in Natural Science; and in 1927, Indian History was also added to the subjects of instruction.

The ultimate responsibility as regards policy and finance rests with the Church Missionary Society in London which has entrusted the management to a local Governing Board.

In 1938 the College admitted women students and two hostels are provided near the College for their accommodation.

Students are prepared for the Intermediate Examination of the University of Travancore comprising the following three parts :—

Part I—English.

Part II—Malayalam and Sanskrit.

Part III—Optional subjects :— Gr. I Mathematics, Physics and Chemistry.
Gr. IA Mathematics, Physics and Logic.
Gr. II Natural Science, Physics and Chemistry.
Gr. IIIA Modern History, Ancient History and Logic.
Gr. IIIB Modern History, Indian History and Logic.

There is a Hostel attached to the College, situated in the College premises to accommodate 45 students, with resident wardens.

FEES.

Ordinary	—Rs. 96	per annum	(for all groups)
Special	—		
Science	– Rs. 12	do.	(for Gr. I & II)
	Rs. 6	do.	(for Gr. IA)
Library & Reading Room	—Rs. 3	do.	(for all groups)
Games	—Rs. 2/8	do.	(for all groups)
Medical Inspection	Re. 1	do.	(for Junior Intermediate)
Stationery.	As. 8	do.	(for all groups)

Hostel room rents vary from Rs. 1-8-0 to Rs. 2-8-0

Number on rolls as on the 1st Chingom 1115. Class II 119
Class I 139

SCHOLARSHIPS.

There are 12 scholarships awarded chiefly on the results of the E. S. L. C. Examination, besides others given on the results of competitive examinations.

Scott Christian College, Nagercoil.

This institution, which was opened in 1819 as a School under the name of 'Nagercoll Seminary,' gradually developed and became a Second Grade College in 1893. It is open to students of all classes. It is managed and maintained by the London Missionary Society

The College buildings, in a large open compound, are commodious and up-to-date. The two hostels can accommodate over fifty students in single rooms, and are situated in a fine compound of about five acres at the top of a hill about half a mile from the college.

The College was early affiliated in Groups I and III of the old Intermediate Course. Group II was added in 1926. The College is at present affiliated in the Intermediate Course as follows :—

Part II—Sanskrit, Tamil and Malayalam.

Part III—Mathematics, Physics, Chemistry, Biology, Ancient History, Modern History, Logic, Sanskrit, Tamil and Malayalam.

There is a well-stocked Library of about 8,000 volumes.

Ample provision is made for games. Football, volley-ball, badminton, basket-ball and tennis are played, in addition to less formal games.

There are scholarships and prizes endowed to the memory of the Rev. J. Duthie and the Rev. G Parker, former Principals, and of Mr. Nanoo Pillai and Mr. Rama Rao, old students of the College who became Dewans of Travancore. There are also the Baylis Hacker Scholarships available to Christian students from the Neyyoor Ditstrict, and the Paul Memorial Prize for Mathematics. The Whitley Fund enables Christian students living in the hostels to pay very low rents for their rooms. Rs. 6 per term is the maximum Hostel room rent.

The class fees are B. Rs. 90 a year, with small Science and Games fees.

Technical Institutions in the Department of Industries.

No.	Name of institution.	Strength at the end of 1114.	Subjects taught.	Whether it prepares Candidates for the M. G. T. Examination.	Scholarships tenable	Rates of fees.
1	The S. M. R. V. Technical Institute, Nagerooil.	26	Weaving, Drawing, Hand Spinning and Hand Dyeing.	Yes.	I year Rs. 3 II year Rs. 5 III year Rs. 7	Nil.
2	Government Commercial School, Alleppey	51	Theory and Practice of Commerce, Banking and Economics, Commercial Geography, Shorthand, Typewriting, Co operation, Auditing and Operation of the Comptometer.	Yes.	Nil.	Typewriting and Comptometer Rs. 12. Other Subjects Rs. 6.

Grant-in-aid Technical Schools under the control of the Industries Department.

No.	Name of Institution	Strength at the end of 1114.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
1	Puthalam Orphanage Industrial school, Parakka	25	Cotton weaving	Yes.
2	Kanimadam Weaving School, Kottaram	14	Do.	Do.
3	Neyyoor Weaving Institute, Eraniel	60	Do.	Do.
4	St. Joseph's Weaving School, Puthencada, Thiruvettar	14	Do.	Do.
5	K.R.V. Weaving Institute, Mekamandapam	13	Do.	Do.
6	M. C. A Industrial School, Marthandam	12	Do.	Do.
7	Sahayavilasom Weaving School, Piracode, Parassala	12	Do.	Do.
8	Kamala Vilasom Weaving School, Kollencode	12	Do	Do.
9	St. Joseph's Weaving School, Pulluvila, Nellikkakuzhi	25	Do.	Do.
10	Dharma Vilasom Weaving School, Pariswakel, Parassala	13	Do.	Do
11	Thirupuram Weaving School, Poovar	58	Do.	Do.
12	Sri Velayudha Vilasom Weaving School, Arumanoor, Poovar	24	Do.	Do.
13	Kuttaninnathu Weaving School, Nellikkakuzhi	26	Do.	Do.
14	Little Flower Weaving School, Pulluvila, Nellikkakuzhi	41	Do.	Do
15	Muttakad Weaving School, Venganoor	26	Do.	Do.
16	Kalathanni Weaving School, Nellikkakuzhi	14	Do.	Do.
17	Vittivilla Weaving School, Balaramapuram	15	Do.	Do.
18	Chenkal Weaving School, Amaravila	25	Do.	Do.
19	Chempur Weaving School, Ottasekharamangalam	24	Do.	Do.
20	Kodankara Weaving School, Amaravila	24	Do.	Do.
21	Paraniyam Weaving School, Poovar	24	Do	Do,
22	Adventpuram Weaving School, Amaravila	35	Do.	Do.
23	Arayoor Weaving School, Amaravila	28	Do.	Do.
24	Sri Rama Vilasom Weaving School, Balaramapuram	50	Do.	Do.
25	Kottukal Charivuvila Weaving School. Nellikkakuzhi	26	Do.	Do.
26	L. M. S. Carpentry School, Parassala	24	Carpentry	No.
27	Sri Chithira Vilasom Weaving School, Vongaooor	27	Cotton weaving	Yes.
28	Kulathoor Weaving School, Poovar	12	Do.	Do.
29	Sri Yesu Asramam Weaving School, Kunnapuzha	37	Do.	Do.
30	Sarvamangala Industrial School, Palkulangara	20	Cotton weaving	Do.
31	R. V. Drawing and Painting Institute, Fort, Trivandrum	25	Drawing and Painting	Do.
32	St Mary's Weaving School, Pooothura	25	Cotton weaving	Do.
33	Sri Padma Vilasom Weaving School, Manakad, Chalai	12	Do.	Do.
34	Sri Krishna Vilasom Weaving School, Nedumangad	14	Do.	Do.

GRANT-IN-AID TECHNICAL SCHOOLS.—(*contd*).

No.	Name of Institution.	Strength at the end of 1114.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
35	DasVilasom Weaving School, Chullimanoor, Nedumangad	12	Cotton weaving	Yes.
36	S. N. D. S. Orphanage Weaving School, Varkala	29	Do.	Do.
37	Shunmukha Vilasom Weaving School, Keezhattingal, Attingal	24	Do.	Do.
38	Bhagavathy Vilasom Weaving School Chirayinkil	12	Do.	Do.
39	Attingal Weaving Institute, Attingal	24	Do.	Do.
40	Sri Krishna Vilasom Carpentry School Keezhattingal	24	Carpentry	No
41	Sri Sarada Vilasom Smithery School, Co nthalloor	15	Smithery	Do.
42	Pulimath Krishna Vilasom Weaving School, Vamanapuram	13	Cotton weaving	Yes.
43	Nazarath Orphanage Weaving School, Ithicara, Chathannur	24	Do.	Do.
44	S. K. V. Industrial School, Paravoor, Quilon	42	Coir weaving	No
45	R. V School of Painting, Mavelikara	30	Drawing and Painting	Yes
46	Onattukara Weaving School	61	Cotton weaving	Do.
47	Chertikulangara Mat Weaving School	28	Mat weaving	No
48	St. Joseph's Weaving Institute, Changanacherry	25	Cotton weaving	Yes
49	St. Patrick's Weaving School, Mundakayam	24	Do.	Do.
50	J. M. S Weaving School, Thiruvella	16	Do.	Do.
51	St Mary's Weaving School, Kallooppara	36	Do.	Do.
52	Padmodayam Weaving School, Pirallassery	12	Do.	Do.
53	C M. S. Industrial School, Kottayam	19	Carpentry and Smithery	No
54	Pampady Weaving School	26	Cotton weaving	Yes
55	Kumara Vilasom Weaving School, Kumarakom	14	Do.	Do.
56	Thuravoor Weaving School	24	Do.	Do.
57	Bhagavathy Vilasom Weaving School, Uzhuva, Pattanakad	25	Do.	Do.
58	Coir Industrial School, Thycattusseri	25	Coir weaving	No.
59	Lakshmi Vilasom Weaving School, Thuravoor	12	Cotton weaving	Yes
60	Vechoor Subhodayam Weaving School	12	Do.	Do.
61	St. Rita's Weaving School, Kattoor, Kalavoor	15	Do.	Do.
62	Nirdhanamitram Cottage Industries School, Pizhaku, Ramapuram	31	Do	Do.
63	St. Thomas Weaving School, Mookannoor, Angamaly	27	Do.	Do.
64	The Alwaye Settlement Carpentry School	35	Carpentry	No.
65	Sri Chithrodayam Weaving School, Kunnathur	25	Cotton weaving	Yes
66	Kattakada Weaving School	15	Do.	Do.
67	Devi Vilasam Weaving School, Peringilipuram	17	Do.	Do.

DEPARTMENTAL RURAL LIBRARIES.

With a view to the development and expansion of the Library movement in the State and the provision of facilities for adult education, Government, in December 1935, sanctioned the introduction of a Rural Library System in the State. In each of the four Educational Divisions, 15 suitable Departmental Primary Schools were selected, predominantly in rural areas, where library facilities did not exist; and a library and reading room was started in each of these schools towards the middle of 1111 M. E. Of the 60 rural libraries started during that year, 57 are Malayalam libraries and 3 Tamil ones. An allotment of Rs. 100 was made for each library for furniture and appliances.

The Headmasters of the schools in which Rural Libraries are housed are the Honorary Librarians The Honorary Librarians are assisted by a Committee of 3 members nominated by the Assistant Inspector The nominated members of the Committee hold office for 3 years, but are eligible for re-appointment. The Committee meets as often as the Honorary Librarian may consider necessary for the transaction of business. The Honorary Librarian keeps a record of the proceedings of such meetings. The Committee may make suggestions and proposals for the better working of the Library. The correspondence of the Committee is carried on by the Honorary Librarian. The Division Inspectors and the Assistant Inspectors inspect the libraries in their usual tours and report on their working to the Director of Public Instruction.

The use of the Library and Reading Room is free to the men and women of the locality. Applications for admission as subscribers should be addressed to the Honorary Librarian in the prescribed form. Subscribers to the Library shall pay a monthly subscription of Chs. 2 or 3 according as they borrow 1 or 2 books respectively at a time Subscription for each month shall be payable in advance. Subscribers may suspend their subscription for one month or longer, provided that previously they give notice in writing to the Honorary Librarian and return all books in their possession and pay all outstanding dues. Subscribers shall deposit Chs 14 with the Honorary Librarian before taking out books from the Library The balance of the deposit, if any, after deducting all dues to the Library will be returned to the subscriber, when he or she ceases to be such.

The Library and Reading Room shall be open between 4·15 P. M. and 6·15 P. M. during working days for the school and between 8 A. M. and 11 A. M. and between 3 P. M. and 7 P. M. during other days (including Sundays) except a few specified holidays.

The Librarians are paid a monthly allowance of Rs. 3 each for their work. A fixed grant of Rs. 3-21-0 per mensem is also sanctioned to each library for meeting the contingent charges. In 1112, six additional libraries were started (5 Malayalam libraries and 1 Tamil). During 1113 also 6 more Rural Libraries were started. During the year 1114, [illegible] more Rural Libraries were started (5 Malayalam and 1 Tamil). The total number of Departmental Rural Libraries is thus raised to 78 now. Contributions of

books are also being received from the public in a large number of centres. The Department is subscribing for a daily and a weekly paper and 2 monthly magazines for each library. Copies of the Malyaalam Almanac, State Administration Report in Malayalam and the Public Health Bulletins published by the Department of Public Health are also supplied free of cost to each library.

The people of the Rural areas where the Departmental Rural Libraries are started, are taking keen interest. Besides those who make a free use of the Reading Rooms attached to these libraries there are men and women subscribers.

A savings bank account is opened in the name of the Honorary Librarian in the nearest Treasury or Anchal Office to remit the deposits collected from the subscribers. The accounts are pledged to the Assistant Inspector of the District. Amounts collected as deposits are entered both in the deposit register and in the cash book and remitted into the Treasury to be credited in the Pass Book. The monthly fees collected from the subscribers are entered in the subscription register and in the cash book and remitted into the Treasury twice a month.

A monthly statement of accounts, showing the daily receipts and payments supported by vouchers and chalans, is submitted to the respective Assistant Inspectors for scrutiny and record.

Aided Libraries.

There are at present 33 Reading Rooms and Libraries which are aided by the Education Department. Apart from the amount received from Government in cash as grant, these institutions are also allowed certain concessions with regard to the supply of Government publications. These institutions are supplied with copies of the following publications free of cost :—

1. Budget.
2. Administration Report.
3. Almanac and Directory.
4. Statistics of Travancore.
5. Annual reports of all the Departments of the State.
6. Malayalam Calendar.

All these aided institutions (both Urban and Rural) are also supplied with the Travancore Government Gazette at half the usual rates.

In recent years, there has been a distinct increase in the number of new Reading Rooms and Libraries.

As regards the actual amount of grant to be sanctioned, the following facts have been invariably considered as the deciding factors :—

(*a*) the general progress of the institution judged by its membership, the number of volumes of useful books it possesses, the number of persons benefited by the institution during the year etc., and

(*b*) the amount advanced by the management towards the purchase of new books and for subscribing for newspapers for the use of the institution.

The Rules for the award of grant in aid to Reading Rooms and Libraries and a list of the institutions that have been awarded grant this year are subjoined.

Rules Relating to Grants for Libraries and Reading Rooms.

1. *Definition.* Under these rules 'Library' means a collection of books that may be issued to persons for perusal. 'Reading Room', in addition to all that is included by 'Library' implies the existence of a room on the premises in which persons may read. Libraries and Reading Rooms may or may not be supplied with periodicals and newspapers.

2. *Conditions of eligibility for grant.* Libraries and Reading Rooms in the State shall be eligible for grant-in-aid from Government, provided they satisfy the following conditions:—

(*a*) They shall be under the management of a committee and office-bearers approved by the Director.

(*b*) They shall be freely open to the public for purposes of consultation.

(*c*) They shall be entirely undenominational.

(*d*) The Library and Reading Room Rules should have been approved by the Director.

(*e*) Each Library or Reading Room shall contain a minimum of 200 approved books.

(*f*) The minimum guaranteed annual income from subscriptions should not be less than Rs 40.

3. *Accommodation for Libraries.* Separate buildings are necessary to accommodate Libraries and Reading Rooms.

Authorities of aided Reading Rooms and Libraries are expected to exercise the greatest care in granting the use of their buildings or premises for meetings of any kind which are not connected with the ordinary purposes of the institutions. Permission should only be given on receipt of a written application from a responsible party, stating the hours within and the purpose for which the meetin g isto be held. In no case shall the building or premises of any aided Reading Room and Library be granted for a meeting in connection with any political agitation directed against the authority of Government, or for the discussion of subjects which are calculated to cause ill-feeling between different sections of the community.

4. *Accounts, Records and Registers* Complete accounts, registers and records should be maintained in the Library and Reading Room and these shall be open to inspection by the Assistant Inspecting Officers.

5. *Books and Periodicals.* Books and periodicals vetoed by the Director shall not find a place in any Library or Reading Room aided by Government.

6. Applications for grant, in the form prescribed, shall be made not later than the 1st Kanni each year to the Assistant Inspecting Officer, a copy of the application being simultaneously sent to the Director. The Assistant Inspecting Officer shall forward the application to the Director through the Chief Inspecting Officer.

Each application for grant shall be accompanied by—

(i) a copy of the Library and Reading Room Rules

(ii) a complete list of books in the Library or Reading Room and of periodicals subscribed for.

NOTE. The Assistant Inspecting Officers concerned shall inspect the Libraries and Reading Rooms and report on the applications for grant submitted to them.

7. *Maximum amount of grant.* The maximum amount that may be sanctioned as grant for an institution shall not in any one year exceed Rs. (200) two hundred.

8. *Building grants and furniture grants* Building grants and furniture grants to Libraries may be awarded under the provisions of Chapter XV of the Education Code.

9. The authority competent to sanction grant under these rules is the Director of Public Instruction.

10. *Payment of grants.* The annual grant shall be paid in four instalments ordinarily in Tulam, Makaram, Medom and Karkadagom on bills countersigned by the Assistant Inspecting Officers.

11. *Infringement of rules.* Grants are liable to be withdraw by the Director for infringement of any of the rules.

Grant-in-aid Libraries.

A. URBAN LIBRARIES.

Serial No.	*Name.*	*Taluk.*
1.	Nagercoil S. M. R. V. Club	... Agastiswaram
2.	Martandam Y. M. C. A.	... Vilavancode
3.	Sri Chitra Tirunal, Vanchiyoor	... Trivandrum
4.	Karamanai S. M. R. V. Association	... Do.
5.	Sri Karthika Thirunal Ladies	... Kottayam
6.	Bharathivllasam, Karapuzha	... Do.
7.	Kandiyoor Gnanapradayani	... Mavelikara

B. Rural Libraries.

Serial No.	Name.	Taluk.
1.	Swami Vivekananda, Cape Comorin	Agastisvaram
2.	Parassala Sankaravilasam	Neyyattinkara
3.	Paranium Y. M. C. A.	Do.
4.	Malayinkil Krishnavilasam	Do.
5.	Kulathoor Sri Narayana Memorial	Trivandrum
6.	Godavarmavilasam, Kilimaroor	Chirayinkil
7.	Kilimanoor Juvenile Ravi Vilasom	Do.
8.	Padmanabha Rao Memorial, Nedumgolam	Quilon
9.	Sri Chithira Tirunal Coronation, Adoor	Kunnathur
10.	Eyoor Desabandhu, Cheppad	Karthigapally
11.	Sri Mula Raja Vijayam, Keerikad	Do.
12.	Leo XIII, Champakulam	Ambalapuzha
13.	Sanathana Dharma, Kavalam	Do.
14.	Ayroor Sri Subramonia Vilasom	Tiruvella
15.	Sri Bala Krishna Vilasam, Ezhumattoor	Do.
16.	Mundankavu Sankaravilasam	Do
17.	Vadasserikara Sri Mulam Recreation Club, Lahai	Pathanamthitta
18.	Keezhukara Y. M. C. A.	Do.
19.	Nilamperoor Sanathana Dharma	Changanaserry
20.	Thuravoor Sri Narasimha Vilasam	Shertala
21.	Sri Mulam Shashtiabdapoorthy Memorial, Ettumanoor	Kottayam
22.	Thodupuzha Sri Mulam Silver Jubilee	Todupuzha
23.	Devikulam Sri Mulam Club	Devikolam
24.	Sri Karthika Tirunal, Pullad	Tiruvella
25.	Marungoor Sree Shanmugananda Sabha	Agastisvaram
26.	Sri Chitra Temple Entry Memorial, Elanthoor	Pathanamthitta

The Sri Chitra Tirunal Reading Room and Library, Trivandrum.

Patron: His Highness the Maharaja of Travancore.

The institution was started in 1090 M. E., on the Birthday of His Highness the Sri Chitra Tirunal Maharaja as a token of the universal joy felt on the advent of an heir to the throne of this ancient State. It is now under the control of a Managing Committee consisting of the following members :—

President :

Vice-President : M. R. Ry. Vaidyasastranipuna L. A. Ravi Varma Avl. M. B. C. M. D. O. M. S.

Honorary Secretaries : Mr. K. Godavarma B. A. (Hons.) PH. D. (Lond.)
Mr. N. Kesava Pillai.

Members: Mr. Kayalam Parameswaran Pillai B. A., B. L.
Mr. P. N. Atchuthan Nair, B. A.
Mr. Artist K. R. Ravi Varma.
Mr. C. O Madhavan, B. A., B. L.
Mr. M. Govinda Pillai, B. A.
Mr. N. Gopala Pillai. M. A.
Mrs. B. Anandavalli Amma, M. A.

The Library contains more than 5,320 books in Malayalam embracing various subjects, *viz.*, Poetry, Drama, Science, Philosophy, Fiction reference books, Essays, and General Prose, etc. Suitable additions of newly published books are made to the Library every year. Copies of old and non-extant magazines and books have been collected and preserved. Sanskrit literature also is well represented in the Library. Besides, the Library has undertaken a serial publication of old manuscripts "The Sri Chitravali" by name. There are in the Library some ancient copper plates, *Neetus*, and inscriptions of historical value.

Attached to the Library is a Reading Room open to the public where most of the important newspapers and magazines both in English and Malayalam are available for perusal.

The Library has been for the last 15 years housed in a well-equipped building put up at a cost of Rs. 5,000. As there has been a steady increase in the number of readers who frequent the reading room, a new hall has been put up to provide adequate accommodation.

The expenses of the Library are met by Government grant, donations from the Palace and monthly subscriptions of Chs. 10 and Chs. 5 realised from the members and subscribers respectively. The Library has at present on its rolls 450 members, of whom 170 are women.

Sri Subrahmanya Vilasam Reading Room and Library, Ayroor.

(Established on 2-1-1106.)

Membership is open to all men and women of the Ayroor Pakuthy Members, according to the amount of membership fee the pay. are divided into 5 classes. Classes A, B, C and D contribute Rs. 12, Rs. 8, Rs. 6 and Rs 4 respectively in 4 years. E class members pay the monthly subscription of Chs. 2 and the entrance fee of Chs. 4. Office bearers are elected only from the first four classes.

The management is carried on by a committee of 7 members

President : Mr. Raghavarukoil.
Secretary : Mr. N Raman Pillai.
Asst. Secretary: Mr. P. Krishna Pillai.
Treasurer : Mr. K. Velayudhan Pillai.

Other Members.
Mr. N Kunjan Pillai
,, M. Kesavan Nair
,, K. Narayanan Nair
,, N. Kesava Pillai.

There are 1,440 books in English, Malayalam, Tamil, Hindi and Sanskrit. Two dailies, one weekly, 5 magazines and the Travancore Government Gazette are subscribed for.

The Library has been getting a grant-from 1109.

Swamy Vivekananda Library and Reading Room, Cape.

(Established on 1-3-1110.)

The Library and Reading Room is situated just to the south of Government Satram, Cape Comorin.

The institution is established to perpetuate the memory of Swami Vivekananda, by propagating his doctrines of Universal Religion and Philosophy. The institution also renders all possible help to the pilgrims and tourists visiting the place.

The Library has at present 1,615 volumes (in English, Tamil, Malayalam and other languages). The major portion of the collection consists of religious books. The institution has received free copies of the Travancore Census Report 1931, Directory, Civil List, Mysore State Gazetteer, and a set of volumes on the analysis of the manurial experiments in India from the Imperial Council of Agricultural Research, New Delhi, and numerous other books as gifts from various persons. The collection of Archaeological books and of Manuscripts is also included in the programme of work connected with the expansion of the library. The lending library is open only to members who have to pay a subscription of Rs. 2 per annum. Books are, however, issued free to the public for use in the library.

The Reading Room is free to the public irrespective of caste or creed. Three dailies, 5 weeklies and 20 monthlies in English, Malayalam and Tamil are being regularly subscribed for. There have been 50,758 visitors to the Reading Room till now.

Philosophical and religious lectures and discourses are arranged to be delivered during festival days and on other suitable occasions,

The institution is financed by Government grants, public donations and subscriptions from members. The Library and the reading room serves a very useful purpose because the Cape is visited by persons of all classes from different parts of India and other countries. Among the distinguished visitors that have recorded their golden opinions in our visitors' diary may be mentioned Mahathma Gandhi, Mr. C Rajagopalachariar Sir Baron Jayathilaka, Minister to Ceylon Government, Mr. Gangaprasad, Judicial Minister, Tharwal State. U. P., Dewan Bahadur V. S. Subramania Aiyar. Mrs. Rukmani Laxmipathi, R i Bahadur B P. Sarma, I S. E., Mr. G D. Birla Miss Rajakumari, Maulana Muhamed Ali, M. A., L L B, Mr. Humayun Mirza of Mysore, Babu Rajendra Prasad Prof Mondrad of Paris, Pattabi Seetharamaiah, Dr. B. S. Moongee (President. Hindu Maha Sabha) and many others

The institution is managed by a Committee consisting of the following persons elected for one year :—

President :	Mr. R. Srinivasan, M. A.
Secretary :	Mr. T. S Subramoniam.
Cashier :	Mr. P Kumara Pillai.
Librarian :	Mr. K. Kumara Pillai.
Organiser :	Mr. S. Parameswaran
Members :	Mr. N Maruthappa Pillai.
	Mr R. Krishna Aiyar.
	Mr. Parameswaran Potti
	Mr. P Thirumal Nadar.
	Mr. S. Sivasubramonia Pillai.
	Mr. P. Raman Pillai.
	Mr. H. Sankara Aiyar B. A.. G. D. A.

Sri Utradam Tirunal Reading Club, Chirayinkil.

(Established on 30-10-1107)

President-Founder : Mr. M. Parameswaran Pillai, Manager, Sri Chitra Vilasom E. M. S, Chirayinkil and Sri Sethu Parvathi Bhai E. M. S] Kadakavoor.

The opening ceremony was performed by the late Rao Bahadur Rajyaseva hirata Dr. N. Kunjan Pillai, M. A., B. SC., Ph. D., Chief Secretary to Government

The management is vested in a committee of seven members the President-Founder being the President thereof.

The Library is housed in a separate building, the very picture of a modern Villa with a beautiful portico of architectural excellence, and contains 663 English books and 2340 Malayalam books.

A special feature is the collection of rare periodicals and magazines.

The Reading Room is a veritable poets' corner. Its main hall is furnished with easy chairs and desks. On its walls are hung many portraits of distinguished authors, poets and eminent men of letters. A separate room is allotted to ladies.

The Library is in receipt of an annual grant.

Sri Karthika Thirunal Reading Room and Library, Pullad, Tiruvalla.

(Established in 1110 M. E.)

The Reading Room and Library, which began to work in 1110 M. E. was formally opened by Rajyaseva dhuradhara, Dewan Bahadur V S. Subramonia Aiyar Avl., B. A., B. L; Retired Dewan of Travancore on 23-7-1111. The Library has about 1905 books in English, Malayalam, Sanskrit and Tamil in stock, and the Reading Room subscribes for all the leading papers, weeklies and magazines. The Library and Reading Room which is primarily intended for the use of the members of the Backward classes is also used by the other castes as well. About 50 people on an average make use of the Reading Room daily

The Reading Room and Library is situated in a neat and decent building very near the Sri Chitra Mandiram, a memorable institution started by the Pulayars in commemoration of His Gracious Highness the Maharaja This is the only Reading Room which belongs to the Backward classes—Pulayars—in central Travancore. The management of the Library and Reading Room vests in the Chairman Mr. T. T. Kesavan Sastri, M. L. A., and an efficient Board.

Sri Balakrishna vilasom Public Reading Room, Ezhumattoor, Tiruvalla.

(Established on the 1st Chingom 1109.)

The members of the institution are divided into three classes, 1st Class Rs. 3 per head per annum, 2nd Class Rs. 2 per head per annum and 3rd Class Re. 1 per head per annum.

The management rests in a Committee of seven selected members, from whom a President, a Secretary, a Treasurer and a Correspondent are selected every year.

The Reading Room at present contains 877 books of which 126 are English, 732 Malayalam and the rest other languages. The Malayala Rajyam Daily, The Travancore Government Gazette and 3 magazines (Sahrdaya, Rasikan, Punchiri) are subscribed for.

The progress it has, along with the help from the Government in the form of a grant amounting to Rs.15 for 1111, Rs. 20 for 1112, Rs. 25 for 1113 and Rs. 25 for 1114 has placed it certainly in good stead.

There are, on an average, not less than 20 readers per day.

K. J. R. V. Library, Kilimanoor.

(Established on 2-5-1109 M. E /17-12-1933 A. D.)

This institution is a memorial of the "LATE AVITTAM NAL K. J. RAVI VARMA MOO HA KO L THAMPURAN Avl" (Chief of Kilimanoor Edavaka. The institution is managed by an Advisory Board consisting of the Patron, President and six members There are 43 members. A reading room is also conducted. Almost all the important periodicals are subscribed for. The number of Malayalam books is 817. There are 286 English books also. This institution is in receipt of Government Grant since 1112 M. E. Concessions are granted to students. This institution is open to all irrespective of caste or creed. The subscription rates are the following:—

1st Class—Entrance fee Chs. 7 and monthly subscription Chs 7.

2nd Class—Entrance fee Chs. 4 and monthly subscription Chs. 4.

Patron: Sri. Artist K R Ravi Varma Koil Thampuran of Kilimanoor.

President: Dr. K. Goda Varma, M. A., Ph. D. (Lond.)

General Secretary: Mr A. Madhavan Pillai.

Joint Secretaries: Mr. N. Krishna Pillai.
Mr. R. Kunjukrishnan (Ag).

Sree Karthika Thirunal Ladies' Reading Room and Library, Kottayam.

(Established on the 13th Makaram 1110.)

Formerly it was conducted under the auspices of the local Hindi Vidyardhini Mandalam It is now under the control of a Board of management elected at a general meeting of the members. The Board consists of fifteen members The following are the members in office now.

1 Mrs. Rebecca Mathai, B. A, L. T. (*President*)
2 ,, R. K Puthuval (*Treasurer*)
3 Miss. T. J. Bhavani Amma, Hindi Vidwan, (*Secretary*)
4 Mrs. Janaki Govind, (*Asst. Secretary*)
5 ,, Narayana Puthuval.
6 ,, K. Kunju Panikkar.
7 ,, A. Ayyappan Pillai
8 ,, K N. Parameswaran Pillai.
9 ,, Rachel Koshi
10 ,, Kunjukunjamma Thomas.
11 Sry. Ammini Nambishtari Amma.
12 Miss. Annamma Kurian.
13 ,, L. Vijayamma.
14 ,, Mariam Joseph.
15 Mrs. Mariam Mani

The Reading Room is free and is open to women of all classes, castes and creeds. The Library which was started with about 50 books, has now over 1200 volumes, of which 9 0 are in the Vernacular. A good number of periodicals in Malayalam, Hindi and English are subscribed for. Special classes in Hindi are conducted under the auspices of the Institution for the members. There are also arrangements in the Hall for indoor games. The members of the Library are classified into three groups according to the rate of their subscription. For the last four years a Government grant of Rs. 30 per year and a Municipal grant of Rs 60 from the last year onwards has been received.

Sri Mulam Shashtiabdapurthi Recreation Association Reading Room and Library, Lahai Estate, Vadasserikara.

(Founded in 1917 A. D.)

This institution was founded by the late Mr. J. A. Anderson in commemoration of the 60th Birthday Anniversary of H. H. the late Maharaja of Travancore.

Office-bearers.

President and Correspondent :	Mr. H. R. Carson Parker.
Vice President :	Mr. E. Gray
Honorary Secretary :	Mr. K. Mariasussi.
Committee Members :	Mr. P. M. Mathew.
	Mr. P. C Koshy.
	Mr. K. C. Cheryan.

Udara Siromani Padmanabha Rao Memorial Reading Room and Library, Nedungolam.

(Established on 28th Medam 1109.)

The institution was founded as a mark of gratitude towarda Rao Sahib Udarasiromani T Padmanabha Rao, who is well known for his liberal public charities. Besides working for the cultural advancement of the people, it is also the object of the institution to carry on village reconstruction ork ; to publish life-histories of great men ; to run literary and debating societies ; to arrange for moral instruction, magic-lantern lectures, exhibitions and the like ; to impart practical knowledge in agricultur and cottage industry ; to work for the uplift of Harijans ; and also to facilitate hearty co-operation and unity between communities.

Mr. Padmanabha Rao has made an endowment of 25 cents of land together with a decent building newly put up to accommodate the Library and Reading Room. This new building was opened on the 13th Kanni 111. The institution is now carrying on its work of public utility in the Paravoor and Meeoad pakuthies of the Quilon taluk.

The institution consists of two sections – the Reading Room and the Library. The Reading Room is free to all ; and on an average 35 persons make use of it daily. The Library may be consulted by anybody, but books will be issued only to members and subscribers. There are 650 Malayalam books and 400 English books ; about 25 books are being issued daily Admission is open to all persons irrespective of caste or creed, the admission fee for a member being Chs. 14 and that for a subscriber Chs 7. The monthly subscription is Chs 3½ and Chs. 2 respectively for a member and a subscriber. Harijans are allowed to be subscribers without admission fee or monthly subscription. Harijan members and student members or subscribers need pay only half the admission fee. Any person contributing Br. Rs. 50 in a lump sum or Br. Rs. 75 at the rate of Re. 1 per mensem will be a Life Member. At the end of 1114, there were 3 life members, 70 ordinary members including 6 ladies, and 48 subscribers including 8 Harijans and 2 ladies.

The management is vested in a Committee of 7 members elected annually.

President :	Mr. K. N Govindan Nair.
Vice-President & Correspondent:	Mr. V. Kutten Pillai, B. A., L. T.
Secretary :	Mr. P. Kunjukrishnan
Joint Secretary :	Mr. J. Christopher
Treasurer :	Mr. M. Krishna Pillai.

Committee Members.

Mr. K. Kunjukrishnan
Mr. K P. Nilakanta Pillai.

The institution is in receipt of a grant from Government.

Sankara Vilasam Reading Room, and Library, Parassala.

(Established on the 30th Chingam 1091).

The institution is managed by a Committee including a Secretary. The Reading Room is open free to the public, but only subscribers are allowed to take books from the Library. Any subscriber can become a member of the Library. There are at present 75 members including 2 lady members The Secretary is mainly responsible for the management of the Library and he is assisted by a paid Librarian. Of the 2,651 books in the Library 1,571 are in Malayalam, 440 in English, 537 in Tamil, 95 in Sanskrit and 8 in Hindi. The Reading Room has on its table three Malayalam dailies, two Malayalam weeklies, four Malayalam magazines, a Tamil magazine, and the Travancore Government Gazette.

The Library has a building of its own.

The Quilon Municipal Library and Reading Room, Quilon.

(Established in 1109).

The Reading Room is free to the general public. The Library is kept open from 8 A. M. to 10 A. M. and 4 P. M. to 8 P. M. The Members of the Library are divided into two classes. The first class members pay Chs. 14 per month and the second class members pay Chs. 7 per month. A first class member can take two books at a time and retain the same for a period of two weeks, while a second class member can take only one book at a time and keep the book only for one week. The entrance fee for both the classes of members is Re. 1. There are 12 first class members and 5 second class members. Of these, two are lady members. There are 378 Malayalam books and 429 English books.

The Library is now affiliated to the Trivandrum Public Library. The average number of visitors is 97 per day.

Sree Narasimha Vilasam Library and Reading Room, Thuravoor.

This Library and Reading Room established on the 14th Kanni 1098 by the G. S B. Samaj, Thuravoor, and housed in rented buildings for several years, was shifted on the 14th Dhanu 1108 to its present site acquired on lease from Thirumala Devaswom.

The management of the institution, which is open to all the Public and approved and aided by the Government from 1104 is vested in a Committee of nine members elected from among the members of the Library.

President : Mr. K R Krishna Shenoi, Teacher. T. D. English High School, Thuravoor.

Secretary : Mr. R. Madhava Pai, Teacher, T. D. Primary School, Thuravoor

Mr N. Padmanabha Shenoi, Landlord, Thuravoor.
Mr. L Venkiteswara Pai, Agriculturer, Thuravoor.
Mr. P. Anantha Vadhyar, Teacher, Weaving School, Thuravoor.
Mr V. Padmanabha Kamath, Agriculturer, Thuravoor.
Mr. G. Raya Kamath, Agriculturer, Thuravoor.
Mr. D K. Janardhana Pai, Binder, Thuravoor.
Mr. K. J. Charlos, Kunnel House, Thuravoor.

Those who make a donation of either 100 books or a sum of Rs 25 are enrolled as life members Nine members of the G. S B. Samaj are chosen as honorary members. Besides these, those who pay a monthly fee of not less than 4 annas, are enrolled as senior members and those who pay either a monthly fee of not less than two annas or an annual fee of Re. one in advance are enrolled as ordinary members Those who pay no less than two chuckrams per month are regarded as minor members. There are 9 life members including one lady, 7 honorary members, 3 senior members, 40 ordinary members including one lady and 17 minor members.

The Library Contains 3099 books of which 714 are in English and 2321 in Malayalam and the rest in other languages. In addition to these, there are 1893 back Volumes of Magazines and 361 specimen copies of Malayalam periodicals 23 periodicals including Malayalam and English Dailies are got down regularly. The daily average number of readers is about 40.

The Institution has considerably widened its sphere of activities. The Literary and Debating society for the benefit of the members and the public has been organized. Under the auspices of the Institution a manuscript magazine named Sahityaramam' is also being issued. Elocution and essay competitions are held and Prizes are awarded to the successful candidates. A beautiful garden is being worked up in the premises of the building

The Institution has obtained certificates of merit from the All Kerala Literary Academy held at Kottakkal, Trivandrum, Ernakulam and Kottayam and from the Educational Exhibition, Thuravoor.

The Educational Supplies Circulating Library, L. M. S. Hall, Main Road, Trivandrum.

(Established in 1934.)

This Library is run on modern and up-to-date lines by the Educational Supplies Depot, managed by Mr. R. Veeraraghava Aiyar, B A

It contains 2,500 volumes in English, 250 in Tamil and 150 in Malayalam Membership is open to ladies and gentlemen who deposit a sum of Rs. 2 and pay a monthly subscription of annas 4. There are 160 members on the rolls. There is also a free reading room attached to the library.

CHAMBERS OF COMMERCE.

The Travancore Chamber of Commerce, Alleppey.

The Travancore Chamber of Commerce is an association registered under the Travancore Companies Act by virtue of a License issued by the Government of Travancore. It was inaugurated in 1928 by Mr. M. E Watts, then Dewan of Travancore.

Membership of the Chambor is open to Indian and European firms and individuals alike and it has been found that the interests of both the communities are almost identical enabling the work of the Chamber to progress in a pleasant atmosphere of co-operation and goodwill.

The objects for which the Chamber is established are similar to those of other Chambers of Commerce, *viz*, promotion and protection of trade, commerce, agriculture and manufactures of the Travancore State. Provision is made, among others, for arbitration.

The Chamber publishes useful statistical information, conducts surveys, issues certificates of origin, registers Trade Marks, weighs and measures cargo and is always prepared to be of assistance to those who seek to establish trade connection with Travancore. The Honorary Secretary will welcome enquiries.

MEMBERS OF THE CHAMBER.

The Alleppey Company Ltd.
Aspinwall and Company Ltd.
The Bombay Company Ltd.
Darragh Small & Company Ltd.
M Dharamsey Wagjee.
Wm. Goodacre & Sons, Ltd.
Hajee Haroon Tayeb & Son.
Harrisons & Crosfield Ltd.
Chemdyes Ltd.
Hopkin & Williams (Travancore) Ltd.
Madura Company Ltd.
Peirce Leslie & Company Ltd.
F X Pereira & Sons
The State Aided Bank of Travancore Ltd.
A. V. Thomas & Company Ltd.
Thomas Steaphen & Co, Ltd.
Volkart Brothers' Agency.

ASSOCIATE MEMBER.

Mr. S. P. Ramaswami Aiyar.

OFFICE BEARERS FOR 1939—40.

Chairman: Mr. E. L. Pollard.

Members of the Committee:

Mr. Muhammad Jaffar Hussan Sait
" H. Smith
" E. B. L. Hill
" A. V. Thomas
" D. S. Thompson
" K. C. Karunakaran, B. A., B.Com (Birm.), M. L. A., (Honorary Secretary.)

The Alleppey Chamber of Commerce, Alleppey.

(Incorporated in Travancore.)

The primary object of a Chamber of Commerce is to promote and protect trade, commerce and manufactures of the State, District or colony in which it is established. The Alleppey Chamber of Commerce incorporated under special licence issued by the Government of Travancore has been from its very inception in 1929 endeavouring to do its utmost to serve the best interests of the mercantile community of Travancore in general and of Alleppey in particular.

Membership is open to all bonafide merchants established and doing business in Travancore, without any distinction of class, creed or nationality. All members have equal privileges and equal rights in all matters relating to the administration of the Chamber. The membership fee is also fixed at a reasonably low level so as to enable all members of the commercial community to co-operate in the common cause.

It requires no great stretch of imagination to realise that the need for united effort on the part of the commercial community has never been so important as it is today. If businessmen will only realise this most vital factor necessary for ensuring success in career then perhaps the Chamber of Commerce would occupy its proper position at the head of the commercial community.

Besides attending to the multifarious functions of a Chamber of Commerce as publication of statistics, issuing certificates of origin and rendering all possible assistance to members in establishing trade connections abroad, the Alleppey Chamber of Commerce is also publishing a monthly trade journal 'The Commercial Review'. The Review is the only one of its kind in South India and commands a wide circulation among Chambers of Commerce, commercial houses, and institutions throughout India and the Empire and other parts of the world and thus serves as the 'link' between the producer and his markets

Committee.

Chairman.
Mr. S. Krishna Iyer, B. A., B. L., M. L. A.,

Vice-Chairman.
Mr. M. L. Janardana Pillai, M. L. A., F. R. S.A.

Hony. Secretary.
Mr. N. Sankaran Mannar, B. A.

Jt. Hony. Secretary
Mr. Kassam Sulaiman Sait.

Messrs Khataw Khimji,
G. Kasturi Ranga Iyer,
L. S. Doss,
Adam Haji Habeeb (H. K. Dada)
S. Kshetrapala Pillai
E. V. Subramoniam

Members.

Messrs.	S. Krishna Iyer, B. A., B. L., M. L. A., Planter,	Kottayam
	The General Supplies Agency,	Alleppey.
	The Empire Coir Works,	"
	Modern Agency,	"
	S. Pichu Iyer and Sons, Ltd.	"

Messrs.	The State Aided Bank of Travancore Ltd.,	Alleppey
	The Modern India Company,	,,
	Coir Floor Furnishing Company,	,,
	Coir Yarn & Textiles Ltd.,	,,
	The Strand United Neo Industrials, Ltd.,	,,
	C. George Peter,	,,
	K. S. Gangadhara Iyer. & Co.,	,,
	P. N. Nair, Kerala Coir Mfg. Co.,	,,
	M. Kunchacko and Co.,	,,
	E. Bout and Co.	,,
	United Export Co.,	,,
	Sulaiman Hassam and Sons,	,,
	Hoosan Kassam Dada,	,,
	Haji Habeeb Haji Peermohamad,	,,
	Adam Haji Peermohamed Essak,	,,
	Eastern Produce Company,	,,
	Esmail Haji Essa Sait,	,,
	Abbamiya Hajee Kassam Sait,	,,
	Hirachand Madhavji,	,,
	Haji Hussan Haji Kassam and Sons	,,
	Collaghan's Coir Works,	,,
	S. Veeriah Reddiar,	,,
	The Commercial Emporium,	,,

Travandrum Chamber of Commerce.

President.

Mr. S. Sivaramakrishna Aiyar, B. A. B. L, Advocate, Trivandrum.

Vice-President.

Mr. T. A. Thomas, Agent, The Kerala Vilasom Bank Ltd., Trivandrum.

Honorary Secretaries.

Sarma Brothers Ltd., Trivandrum.

Managing Committee Members.

Messrs. K. I. George, Burmah Shell A Agent, Main Road, Trivandrum.

M. K. Thomas, Director Woodland Estates Ltd., Trivandrum.

T. A. Thomas, Agent, The Kerala Vilasom Bank Ltd., Trivandrum.

M. K. Kuriakose, Rubber Merchant, Kalpalakadavoo.

C. Lakshmana Sastri, Banker, Trivandrum.

K. V. Thampi, Managing Director, The Indian Textiles Ltd., Trivandrum.

H. D. Yoonis, The Motor Sales and Service, Trivandrum.

P. K. Parameswaran, Pillai, Provision Merchant, Sabapathikoil St., Trivandrum.

S. Ramasubramonia Aiyar, Banker, Trivandrum.

S. Sivaramakrishna Aiyar, Advocate, Trivandrum.

T. Muthiah, Proprietor, S. Thiruvadinatha Pillai and Sons, Chalai, Trivandrum.

K. G. Warriar, Managing Editor, The Malayali, Trivandrum.

The South Travancore Chamber of Commerce.

(Incorporated in Travancore.)

President. Mr. P. Chidambaram Pillai, B. A., B. L., Director, The Trivandrum Bank Ltd, Editor the "Tamilian" and lately member, Sri Moolam Assembly (Commerce and Industry South) Nagercoil.

Vice-President. Mr. R Bhagavathiperumal Chettiar, Banker and lately member, Sri Moolam Popular Assembly, (Commerce) Kottar

Honorary Secretary.

Mr. A. S. Veerabahu Pillai, Managing Director, The Trivandrum Bank Ltd., (Lately Member, Sri Moolam Popular Assembly, Hon. Magistrate and Judge, Municipal Councillor and Director, The Trivandrum Permanent Fund Ltd., Trivandrum) Nagercoil

Members of the Committee.

Messrs. 1 J. E. A. Pereira, Managing Partner, Messrs. F. X. Pereira & Sons, and Member, Sri Moolam Assembly (Commerce and Industry South) Quilon.

2 M. Ramiah Pillai, F. I. B., Director-Secretary, The Trivandrum Bank Ltd, Member, Sri Moolam Assembly and lately Municipal Councillor, Trivandrum.

3 S. V. Aundy Pillai, Merchant and Shipper, Lately Member, Sri Moolam Popular Assembly, Colachel.

4 M. L D'Cruz, Proprietor, The General Transport Co., Member, Sri Moolam Assembly and Editor, the "Businessman", Trivandrum.

5 V P. Velayudha Mudaliar, Wholesale Piecegoods Merchant, and lately Municipal Councillor, Kottar.

6 A. T. Pillai, B. A, Managing Director, The Indo-National Bank, Ltd., Nagercoil.

7 P. Subramonya Pillai, B. A, B. L., Banker and President, The South Travancore Trading Company Ltd, Nagercoil.

8 T. M. Chidambarathanu Pillai, Director, The Trivandrum Bank Ltd., and Director-Secretary, The South India Chit Fund, Ltd. Nagercoil.

Other Members.

Messrs. 1 S. Kumaraswamy, Proprietor, The Pioneer Motor Service, Nagercoil.

2 P. Thiravia Panicker, Merchant, Kottar.

3 A Saravanai Panicker, Merchant, Kottar.

4 S. Shanmugha Panicker, Merchant, Kottar.

5 C. M. Baghavathiperumal, Merchant, Kottar.

6 S. Brahmanayagam Pillai, Cloth Merchant, Kottar.

7 P. Muthukaruppa Pillai, Merchant, Kottar.

8 K. Chockalingam Pillai, Merchant, Kottar.

Messrs. 9 S. Krishnaswamy Pillai, Merchant, Kottar.
10 C. Mahalinga Panicker, Merchant, Kottar.
11 A. P. Ramaswamy Mudaliar, Yarn Merchant, Kottar.
12 R. Ramalingam, Managing Director, The South Travancore Trading Company Ltd, Nagercoil.
13 S. M. Mahalinga Mudaliar, Merchant and Municipal Councillor, Kottar.
14 R. M. T. Ramaswamy Mudaliar, Cloth Merchant, Nagercoil.
15 V. Eswaramurthy, General Merchant, Nagercoil.
16 Commercial and Industrial Company Ltd., Nagercoil.
17 C. Mahalinga Panicker, Merchant, Kottar.
18 S. V. Muthukumaraswamy Pillai, Merchant, Kottar.
19 P. Subramoneya Pillai, Proprietor, The Imperial Trading Company, Chalai, Trivandrum
20 K. Sundralingom Pillai, Wholsale Tobacco Merchant, Chalai Bazaar, Trivandrum
21 T. M. Sivasubramonia Pillai, Merchant, Trivandrum,
22 S. Eswaramurthy Pillai, Wholesale Tobacco Merchant, Chalai Bazaar, Trivandrum.
23 C. Ramalingam Pillai, Merchant, Colachel
24 S. V. Chockalingam Pillai, Merchant, Colachel.
25 R. Kumara Pillai, Merchant, Colachel.
26 Xavior Alexander, Landing Contractor, Colachel.

JOINT STOCK BANKS.

I. FOREIGN

The Central Bank of India Ltd.,

Head Office: BOMBAY.

(Registered on 21st December 1911.)

Subscribed Capital	Rs. 3,36,26,400
Paid up Capital	Rs. 1,68,13,200
Reserve and Contingency Fund	Rs. 80,00,000

Directors:

1. Sir H. P. Mody Kt. (Chairman)
2. Sir Akbar Hydari
3. Mr. A. B. Dubash
4. Mr. Haridas Madhavadas
5. Mr. Dinshaw D. Romer
6. Mr. Vithaldas Kanji
7. Sir Dossabhoy Hormusji Bhivaniwalla Kt.
8. Mr. Noormohamed M. Chenoy
9. Mr. Bapuji Dadabhoy Lam.
10. Mr. Dharamsay Mulraj Khatau.

Manager: Mr. H. C. Captain
Sub-Manager: Mr. A. S. Balsekar
Alleppey Agent: Mr. P. C. Pillay
Auditors: 1. A. F. Ferguson & Co. 2. S. B. Billimoria & Co.

Branches.

Alleppey
Agra
Agra City
Ahmedabad
Maskati Market (Ahmedabad)
Aligarh
Aminabad (Lucknow)
Amritsar
Aurangabad
Bangalore City
Benares
Bara Bazar (Calcutta)
Basti
Bareilly
Bhawanipore (Calcutta)
Calcutta
Cawnpore
Cochin
Coimbatore
Dacca
Delhi
Ernaoulam
Gorakhpur
Hapur
Hardoi
Hathras
Hyderabad (Deccan)
Hyderabad (Sind)
Jamshedpur
Jalna
Jamnagar
Karachi
Lahore
Lahore City
Latur
Lucknow
Lyallpur
Madras
Madura
Muzaffarnagar (U. P.)
Muzafarpur (Behar)
Narayanganj (Dacca)
New Market (Calcutta)
Padrauna
Raichur
Rangoon
Rawalpindi
Sailu
Sambhar Lake
Sargodha
Secunderabad
Sham Bazar (Calcutta)
Sholapur
Sitapur
Sukkur
Surat
Warangal

Pay Offices.

Abohar
Burewala
Barai
Banada
Bettiah
Bharthan
Bahadurgarh
Chichawatni
Dubwali
Farukabad
Gujranwala
Hafizabad
Jagraon
Jayanagar
Jacobabad
Khanewal
Kasur
Mardan
Mandi Bhauddin
Mianchannu
Morena
Montgomery
Mainpuri
Moga
Naraug
Okara
Pattoki
Vihari
Gojra
Jaranwalla
Mianwali
Phulerwan
Sandla
Sitamarhi
Tandianwala
Tirupur
Tobateksingh
Julundur
Udamalpet

London Agents: Barclays Bank Ltd.

New York Agents: Guaranty Trust Company of New York

The Indian Bank Ltd.,

Head Office : NORTH BEACH ROAD, MADRAS.

Local Office.

Esplanade :	Broadway
Triplicane ,	Big Street.
Mylapore :	North Mada Street.
Thyagarayanagar :	Prakasam Road.
Purusawalkam :	Purasawalkam High Road.
Royapettah :	Bazaar Road.
Sowcar Pet	China Bazaar Road.

Branches.

Adoni	Kumbakonam
Alleppey	Madura
Bangalore	Nandyal
Bangalore Cantt	Pudukottah
Bezwada	Quilon
Bombay	Selam
Cochin	Tinnevelly
Coimbatore	Tiruppur
Colombo	Tiruvarur
Erode	Trichur
Guntur	
Jaffna	Trichinopoly
Karaikudi	Tuticorin

Sub-Offices.

Gudivada	Repalli	Devakottah
Tenali	Tanuku	Narasaraopet
Bhimavaram	Duggirala	Udumelpet.

Issued and Subscribed Capital, Rs. 47,92,800
Called andPaid-up Capital,
as on 30th June 1939 Rs. 12,79,280
Reserve Funds Rs. 14,00,000
Contingent and other Funds Rs. 4,60,100
Deposits Rs 3,85,36,200

The South India Bank Ltd., Tinnevelly.

(Incorporated in British India in 1903.)

Head Office : TINNEVELLY.

Registered Office : Tinnevelly.

Branches.

Tinnevelly	Quilon
Tuticorin	Nagercoil
Madura	Madras
Trivandrum	Ambasamudram

Authorised Capital	.	Rs. 6,00,000
Paid up Capital	.	Rs. 3,40,000
Special Reserves	.	Rs. 1,75,000

In 1903, the Bank was started in Tinnevelly with an authorised capital of Rs. 1,5 0,000 divided into 60 shares of Rs. 2,500 each. Subsequently, in 1916, a sum of Rs. 1,50,000 was taken out of the accumulated profits of the Bank and 60 shares of Rs. 2,500 each were given to the members in proportion to the shares held by each of them. The capital of the Bank was thus raised to Rs. 3,00,000. With a view to becoming a member of the Reserve Bank the capital of the Bank was raised to Rs. 6,00,000 by further increase of 120 new shares, of Rs. 2,500 each (at a premium of Rs. 500 per share), Out of 120 new shares only 40 shares of Rs 2,500 have been issued at present. The main feature of the Bank is receiving deposits and making advances and loans at cheap rates of interest. The Bank transacts all kinds of banking business.

II. TRAVANCGREAN.

The Bank of Travancore, limited, Trivandrum

(*Incorporated in Travancore in 1111.*)

Authorised Capital	...	Rs. 5,00,000
Issued Capital	...	Rs. 2,00,000
Subscribed Capital	...	Rs. 71.540
Paid up Capital	...	Rs. 17,885

The face value of each share is Rs 20 of which Rs. 5 is payable on application. No money is payable on allotment.

Directors.

1. Mr. V. Varadaraja Aiyangar, B A., B L., Munsiff, Trivandrum 2nd Additions.
2. Mr. S. Krishna Aiyar, Landlord, Parippu, Kottayam.
3. Mr. S. Seshadrinatha Sarma, M. A, B. L, Advocate, Munnar.
4. Mr. M. Velayudhan, Proprietor, M. V. Motor Service, Trivandrum.
5. Mr. S. Sivaramakrishna Aiyar, B. A., B. L., C/o. Messrs. Sarma Brothers Ltd., Trivandrum.
6. Mr. M. K. Thomas, C/o M. K. Thomas & Co. Ltd, Trivandrum.
7. Mr. S. Ramasubramonia Iyer, Pattom, Trivandrum.

Managing Agents : Messrs Sarma Brothers Ltd., Trivandrum

The Company transacts all kinds of banking business

The Metropolitan Bank, Ltd.,

(*Incorporated in Travancore*)

TRIVANDRUM.

Telegrams : METROBANK.
Agencies at all important business centres.

Chairman :

M. R. Ry. Dewan Bahadur Rajyasevadhurandhara V. S. Subramonia Aiyar Avl., (Retired Dewan of Travancore).

Managing Director.

Mr. T. R. Subramonia Aiyar, B. A, B L.,

Current, Savings Bank, and Recurring Deposits opened free of charge and interest allowed at 2 1/2, 4 and 4 1/2 per cent. per annum.

Fixed Deposits are received at the following rates :—

12 months	..	5 per cent.
24 months	..	6 per cent.

Short term deposits also will be received on special rates.
Special accommodation given to Merchants and Industrialists.
Loans given on goods, produce and gold at cheap rates.
Every kind of Banking business undertaken.
Further particulars can be had on application to the Trivandrum Office.

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The Kerala Mercantile Bank, Ltd.

(Incorporated in Travancore)

Head Office: TRIVANDRUM.

Branches.

NAGERCOIL AND KAYAMKULAM

Board of Directors.

1. Mr. N. Neelakanta Pillai, B. A., B. L., Retired Spl. Settlement Officer, Trivandrum, *(Chairman.)*
2. Mr. R. Ananda Rao, B. A., B. L., Advocate, Krishnalaya, Thaicaud.
3. Mr. S. Sthanunatha Iyer, Landlord and Banker, Vadiveeswaram.
4. Mr. P. Raman Pillai, Merchant, Trivandrum.
5. Mr Thaikad N. Subramonia Iyer, B. A. & B. L. Advocate and Member, Bar Council, Trivandrum.
6. Mr. C. K. Nagom Pillai, B. A., Retired Anchal Superintendent, Trivandrum.
7. Mr. M. Sundaresa Iyer, "Sundara Vilas", Thaicaud, Trivandrum.
8. Mr. R. Kulathu Iyer Trivandrum.

Mr. T. N. Subramonia Iyer, B. Com, C. A. I. I. B., *(Managing Director.)*

Auditors.

Mr. N. Ganapathy, B. A, G D A. R. A.
Mr. K. Venkitachalam Iyer, B. A., G. D. A.,

The Perinad Industrial Bank, Limited.

(Incorporated in Travancore in 1105.)

Head Office: PERINAD.

Branch: TRIVANDRUM.

Board of Directors:

1. Mr P. K. Kannan (Pulinthazha). Secretary, Thirkadavoor Co-operative Society Ltd., No. 155. Secretary, Sree Velayudhamangalam Devaswom. Director. the Travancore General Insurance Company Ltd., Quilon. *(Chairman).*
2. Mr. G. Gangadharan (Kavila). Manager, S. N. V. Sanskrit High School, Perinad. Chairman. the Travancore General Insurance Company Ltd. Quilon. *(Secretary).*
3. Mr. C. Janardhanan, Vakil, Quilon. Secretary, the Quilon Taluk Co-operative Bank Ltd, No. 960. Managing Director, the Travancore General Insurance Company Ltd., Quilon. Secretary Sree Velayudhamangalam Co-operative Society No. 613.
4. Mr. K. Kunjunny, Kariprasseril, Perinad.
5. Mr. K. Padmanabhan, President, the S. N. D. P. Yogam branch Kandachira. Treasurer, the Thirkadavoor Co-operative Society Ltd., No. 155. Director, the Travancore General Insurance Company Ltd., Quilon.
6. Mr. P. K. Madhavan, (Pandaravila). Landlord and Merchant, Perinad.
7. Mr. N. Neelacanden, (Narayanamangalam). Landlord and Merchant Perinad.
8. Mr. K. Kunjikuttan Ashan, Landlord and Merchant, Perinad.
9. Mr. M. Krishna Panickar, Landlord and Merchant, Perinad.

Agent. Head Office. Mr. V. P. Ganagadharan.
Agent. Branch Office. Mr. K. Ananden, B. A.
Auditor. Mr C. Philipose, B. Com.

Transacts all sorts of banking business, mainly promotes the local industries of coir, copra, etc.

Current Account : Opened free of charge
Interest allowed at 2 per cent. per annum.

Savings Bank Accounts	,,	2 per cent.	,,
Fixed Deposits	,,	7 1/2 ,,	,,

Loans granted on approved securities.

Authorised Capital	...	Rs. 2,00,000
Subscribed Capital	...	Rs. 40,000
Paid Up Capital	...	Rs. 20,000
Reserve Capital	...	Rs. 20,000
Reserve Fund	...	Rs. 1,090-9-5
Deposits	...	Rs. 13,537-4-1

The Bank of Deccan Limited, Kottayam.

(Incorporated in Travancore in 1919.)

Board of Directors :

Mr. M. R. Ananthanarayana Iyer, Mecheril Madom, Kilirroor, Kottayam (*Chairman*)

Mr. N. V. Joseph B. A. B. L. Advocate, Member., Srimulam Assembly Trivandrum.

Mr. M. N. Narayana Menon, Kumarakom, Member, Economic Development Board.

Mr. M. C. Mathew, Managing Director, The Travancore Forward Bank Ltd., Kottayam.

Mr. E. N. Iype, Erikattu House, Thashathangady, Kottayam.

Mr. O. M. Mathew, B. A. (*Secretary*)

Mr. V. Chandy Itty, B. A. (*Managing Director*)

Auditor : Mr. V. K. Cheriyan B. Com. (Bombay)

Authorised Capital	..	Rs. 5,00,000
Subscribed and paid up Capital	..	Rs. 3,50,000
Reserve Funds	...	Rs. 76,250
Working Capital	..	Rs. 4,87,474

The Presidency Bank, Limited.

(Incorporated in Travancore in1928.)

Head Office : KOTTAYAM.

Directors :

1. Mr. S. P. Sankara Iyer B. A. B. L., Advocate, & Banker, Alleppey, (*Chairman*)
2. Mr. S. P. Subramonia Iyer, Banker, Quilon.
2. Mr. S. P. Rajagopala Aiyar, Banker, Quilon.
3. Mr. K. V. Venkitasubramonia Aiyar, Landlord, Kytharam, Parippu, Kottayam.
5. Mr. S. P. Narayana Aiyar, Banker, Harijan Baugh, Kottayam (*Managing Director.*)

Secretary :

Mr. K. N. Narayana Aiyar, Kytharam. Kottayam.

Auditor : Mr. C. Philipose B.,Com., Tiruvalla.

Current and Savings Bank Accounts opened and interest allowed at 2 and 4 per cent. per annum respectively, on daily credit balances.

Fixed deposits are now received at the following rates:
Six months 4 percent per annum.
Twelve months 4½ Do.
Twentyfour months 5 per cent per annum.

Authorised Capital	...	Rs. 3,00,000
Issued Capital	...	Rs. 1,50,000.
Subscribed Capital	...	Rs. 88,500.
Paid Up Capital	...	Rs. 64,790.
Reserves as on 31-12-1938	...	Rs. 11,351-15-3.
Total Resources as on 31-12-1938.	..	Rs. 1,83467-12-10.

The Bank transacts banking business of every description.

The Travancore Forward Bank, Limited.

(*Incorporated, 1929.*)

Head Office : KOTTAYAM.
Branch : ALWAYE
Agencies at all Important Stations in India.

Board of Directors :

1. Mr. K. K. Thomas, B. A., B. L., Retired District and Sessions Judge Kottayam.
2. A. V. George, President, Municipal Council, Kottayam.
   Director : Thamarapally Rubber Co. Ltd.
   ,, Udayagiri Rubber Co Ltd.,
   Managing Director : A. V. George and Co. Ltd., Kottayam.
3. Mr. K. V. Chidambara Aiyar, Banker and Landlord, Vaikam.
4. Mr. O M. Mathew, B A. Oruvattithara House, Kumarakom.
5. Mr M. C. Mathew, Maliakal Bungalow, Kottayam. (*Managing Director*)

Auditor : Mr. V. K. Cheriyan, B. Com.

Fixed deposits are now received on the following terms.

4¼	per cent.	for	6	months.
5¼	,,	,,	12	,,
6¼	,,	,,	24	,,

Special rates will be allowed on sums of Rs. 5,000 and 10,000 respectively. 3 and 5 year Cash Certificates are issued in denominations of Rs 100, Rs. 500, Rs. 1,000 and Rs. 5,000.

Short Notice Deposits withdrawable on 15 days' notice will also be received at 4 per cent interest per annum.

Current and Savings Bank accounts are opened on terms which may be ascertained on application. All kinds of Banking business are being transacted.

Capital (Authorised)	...	Rs. 3,00,000
Capital (Issued)	...	Rs. 1,50,000
Paid up Capital	...	Rs. 53,585
Reserves	...	Rs. 11,500
Total resources	...	Rs. 5,29,288 3 4 (30-9-1939)

The Kottayam Bank, Limited.

(Incorporated in Travancore in 1926.)

Head Office : KOTTAYAM.

Branches :

Cochin	Mundakayam
Ernakulam	Vaikam
Kottayam	Vandiperiyar

Board of Directors :

1. Mr. P. T. Thomas, Palampadom, Kottayam.
2. Mr. M. P. Mani, Retired Executive Engineer, Modale, Mallapally.
3. Dr. Koonnen Jacob, Medical Practitioner, Kottayam.
4. Mr. A. I. Ipe, Areckal Kottayam
5. Mr. P. J. Chandy, Managing Director, M/s. P. John Zacharia Co, Ltd Kottayam.
6. Mr. A. I. Ittyipe, B.A. (*Managing Director and Secretary.*)

Auditors : Mr. C. Philipose, B. Com.,
Mr. V. K. Cherian, B. Com.,

Authorised Capital	...	Rs.	25,00,000.
Issued Capital.	...	Rs.	3,50,000.
Subscribed Capital	...	Rs.	2,04,400.
Paid up Capital	...	Rs.	1,42,618-6-10.
Reserves	..	Rs.	1,00,000.

Fixed Deposits are now accepted at the following rates.

6 months at 4 per cent. per annum.
12 ,, at 4½ per cent ,,

Current, Savings and Short Notice Deposits are received on terms which may be ascertained on application.

The Bank transacts every description of banking business on attractive terms.

The Palai Central Bank, Limited.

(Incorporated in Travancore with limited liability)

(Established in 1927.)

Head Office : PALAI, TRAVANCORE.

Branches In Travancore :

Alleppey	Palai
Alwaye	Peermade
Changanachery	Ponkunnam
Fairfield	Thodupuzha
Muvattupuzha	Trivandrum
Nagercoil	Vaikam

In Cochin State : Cochin.

In British India :

Bangalore, 25, South Parade.
Delhi, 461, Chandni Chowk.
Madras, 16, Broadway.
Mangalore, Mission Street.
New Delhi, Connaught Circus.

Agencies : In all principal towns of India.
Lloyds Bank, Ltd. Eastern Dept. London.
National City Bank of New York, 55, Wall Street. New York.

Authorised Capital	..	Rs. 40,00,000
Issued and Subscribed Capital	...	Rs. 10,00,000
Paid Up Capital	...	Rs. 5,69.330-5-2
Reserve	..	Rs. 1,20,000
Total Resources	...	Rs. 65,07,961-1-10

Chief Officers :

Mr. K. Joseph Augusti (*Managing Director.*)
Mr. Jacob Cherian.
Mr. George Thomas,

Telegraphic Address : 'ECONOMY.'

Codes used : Peterson's International Code.
Bentley's Complete Phrase Code.

Member : Reserve Bank of India, Madras.
Madras Clearing House,
Delhi Clearing House.

Business. The Bank receives current, savings and fixed deposits and allows interest, effects purchase and sale of Government and other securities, collects interest dividends, pay-bills pensions and annuities from Central and Provincial Government Treasuries, makes periodical remittances on behalf of constituents, allows loans and advances on Government Promissory Notes, Shares and other Securities, gold jewels, raw and manufactured goods, etc

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The Vijayalakshmi Bank, Limited, Parur.

(*Incorporated in Travancore in 1105.*)

			Rs.	As.	P.
Authorised Capital	..	..	25,000	0	0
(Divided into 250 shares of Rs. 100 each.)					
Issued and Subscribed Capital	..	..	25,000	0	0
Paid Up Capital	..	..	15,625	0	0
Reserve and other funds	..	..	14,215	8	1
Total Resources in 1114	...	...	109,491	12	11

Founder :

Late M. R. Ry. R. Krishnaswami Aiyar Avl., B. A.,
Retired Principal, Science College, Trivandrum.

Board of Directors :

1. Mr. D. Venkitachalam Aiyar, B. A., B. L., Advocate, Parur.
2. ,, C. Y. Ramakrishna Iyer, District Court Vakil, Parur.
3. ,, V. Ramanatha Aiyar, Landlord, Parur
4. ,, A. Hariharasubramonia Aiyar, Landlord, Parur.
5. ,, R. Satchidananda Iyer, Landlord, Municipal Councillor, Parur. (*Managing Director.*)

Chief Accountant : Mr R. Anantha Sankara Aiyar.

Auditor : Mr. K. Venkitachalam Iyer B. A. G. D A., Trivandrum.

Current and savings Bank deposits are opened and interest allowed at 2½ per cent and 3 per cent. respectively on daily balances.

Fixed deposits are now accepted at the following rates.

6 months at 4 per cent per annum
12 months at 5 ,,
24 months at 6 ,,

Loans and advances are made against gold and other approved securities etc. The bank conducts two chitties.

The Trivandrum Central Co-operative Bank Limited No. 1,

President :

M. R Ry. Rao Bahadur K. Narayanan Paudalai Avl., B A., B. L.
Retired Chief Secretary to the Government of Travancore.

The Apex Co-operative Bank of Travancore Financially supported by Government.

Audit : By full time Special Government Auditor and also by the Co-operative Registrar.

Working Capital of about Rs. 13 lakhs and paid up share capital of Rs. 1,40,100.

Deposits : Fixed 3½, 4¼ and 5 per cent. per annum for periods of 6, 12 and 24 months respectively.

Besides this there are the Savings Bank, Current Account and Provident Deposits at attractive rates.

Our Thrift Certificates would be a valuable asset and a most profitable investment.

For particulars apply to the Secretary.

Mr. V. Nagappan Nair, B. A., B. L.
Secretary.

The Kalkulam Co-operative Taluk Bank Limited No. 949, Thuckala.

(*Established in 1100 M E.|1926 A. D.*)

Members of the Managing Board.

INDIVIDUAL REPRESENTATIVES :

1. Mr S. Padmanabha Aiyar—*President* Vakil, Thuckala.
2. Mr S Parameswaran Pillai of Eraniel *Secretary*, Vakil Thuckala.
3. Mr. E. R Krishna Aiyar— *Auditor*, Vakil, Thuckala.
4. Mr. P. V. Padmanabha Pillai, Municipal President Padmanabhapuram.
5. Mr. C. N. Sivathanoo Pillai Vakil, Thuckala.
6. Mr. S. Narayana Pillai— Retired Deputy Tahsildar.} Neyyoor
7. Mr J C Rose Vakil, Thuckala.
8. Mr. K Narayana Pillai of Thiruvithamkode Stamp Vendor, Thuckalay.

SOCIETY DELEGATES .

9. Mr. A. Krishna Pillai, Veterinary Inspector, Thuckalay.
10. Mr. K Padmanabha Pillai. Teacher. Thiruvattar.
11. Mr. S. Mariakon of Madathattuvila.
12. Mr. N. Nilakanta Pillai Anchal Master, Kattathurai.
13. Mr. R. Kunjukrishna Pillai, School Manager, Maruvoorkonam.
14. Mr. V. Daniel, Secretary to the Neyyoor Christian Co-operative Urban Bank.
15. Mr. K. Ramakrishna Pillai of Kothanalloor.

Manager : T. R. Raghavan Nambiar.

The object of the bank is to finance primary societies and individual members of this taluk.

Loans are granted to societies at 6¼ per cent interest and are issued to individuals on (1) personal suroities (2) security immoveable property or fixed deposits and (3) the pledge of jewels (gold and silver) at 7/8 per cent interest,

Loans outstanding with (1) Societies Rs. 32,700 and (2) Individuals Rs 83,800.

Paid up share capital Rs. 39,000.

Deposits including non-members' Rs. 80,000.

Rate of interest on (1) Fixed Deposits up to 5½ per cent (2) Savings Deposits at 4½ per cent (3) Provident Deposits at 6¼ per cent compound interest and (4) Current Deposits at 1 cash per rupee per month.

Reserve Funds of societies are received at 5¼ per cent interest

Working Capital Rs. 1,28,000.

Total turn over during the year 1114 Rs. three lakhs Government Cheques, bills etc are cashed.

The Neyyattinkara Taluk Co-operative Bank Limited, No. 931.

(*Registered in 1100.*)

Office : NEYYATTINKARA.

Members of the Managing Committee :

Mr M. Padmanabha Pillai—*President*.
Mr. G. Kesava Pillai—*Secretary*.
Mr. G. Aiyyappan Nair.
Mr. E. Aiyyappan Pillai
Mr. N. Balakrishnan Nair,
Mr. K. Krishna Pillai.
Mr V. P. Krishna Pillai.
Mr. V. K Kutten Nair.
Mr. R. K Parameswaran Pillai,
Mr. P. Ponnaiyya Nadar.
Mr. J. Thapasi Muthoo.

(1) The object of the Bank is to finance its members (individuals and societies) for productive and useful purposes

(2) The authorised capital of the Bank is 1,50,000 rupees consisting of 6000 shares of Rs. 25 per share Number of members etc. on 31-10 1114 are shown below :—

	No. of Members	No. of shares subscribed for.	Paid up share capital B. Rs
Individuals :	2014	4040.	82330
Societies :	59	229	5375

(3) Members, and non-members are allowed to open deposit accounts of various nature as shown below : —

Nature of Deposits.	Rate of Interest
Fixed Deposits for 2 years and above.	6¼ per cent
" 1 "	6 per cent
" 6 months and above.	5 per cent
" 3 "	4 per cent.
Savings Deposits.	3 cash for 2 Rs. per mensem i e. nearly 4 per cent.
Current Deposits	1 cash per rupee per mensem i.e. nearly 2½ per cent.
Provident Deposits up to 30 years.	52 par cent compound interest.
Reserve Fund of Co-operative societies	at 5 and a half per cent.

4. Loans are issued to co-operative societies at 7¼ per cent. per annum and to individuals at 3 cash per rupee per menaem, *i. e.*, nearly 8 per cent.

5. Members both societies and individuals are allowed to have overdraft accounts with the Bank, the interest charged being 7 per cent. for societies and 8 per cent. for individuals on the daily balance.

6. The working capital of the Bank on 31-10-1114 is Rs. 214030 and the business turned over during the year amounts to Rs. 2,39,295.

7. The assets and liabilities of the Bank as per the Departmental audit are as follows :—

ASSETS	Rs.	LIABILITIES.	Rs.
Money in hand and in S. B accounts	2,833	Non-members' Deposits	29,551
Investments in C B.	22,482	Reserve Fund of co-operative Societies	28,090
Loans and overdrafts outstanding with individuals	159.248	Central Bank Loan and overdrafts	26,843
Do. with Societies	23,706	Members' Deposits	26,411
Bank buildings site etc.	12,580	Share amount	87,705
Interest due	10112	Interest and Dividend	1,806
Sundries	8,315	Reserve Fund	21,434
		Interest, fine etc. to be recovered	10,474
		Sundries	5,472
Total	2,39,276	Total	2,31,786

8. Net profits for the year 1114 is Rs. 7,490.

The Trivandrum Co-operative Urban Bank Limited, No 1959, Trivandrum.

(*Established in 1107 M. E./1932 A. D.*)

Statement of affairs as on 31-12-1114.

		Rs.
Authorised Capital	. .	2,00,000
Subscribed Capital	. .	1,17,375
Paid Up Capital	. .	62,087
Number of Members	3,555 .	
Public Deposits	. .	1,72,033
Loans outstanding	. .	1,78,909
Investment on Government security and Deposits with other Banks etc.,	.	69 980
Land, Building and Fittings	. .	16,395
Reserve and other Funds	. .	15.741
Net profit for the year 1114	. .	10,421

Board of Directors :

M. R. Ry Rao Sahib Udarasiromani T. Padmanabha Rao, Avl.F.R.S.A. (London.) *President.*

Mr. O. Chattanatha Karayalar M. A., B. L., Mittadar and Deputy President, Sri Mulam Assembly.

Dr. K. T. Mathew D. P. H. & D. Hy. (Cantab.) Retired Director of Public Health, Madras and Indore.
Mr. R. Vaidyalingom Pillai, B. A., B. L., Ex-Registrar of Co-operative Societies and Retired Dewan Peishkar.
Mr S. K. Mahadeva Aiyar, B. A., B. L., Retired Dewan Peishkar.
Mr. V. K. Parameswaran Pillai, B. A., B. L., Advocate.
Mrs. P. K. Pillai, Malaya Cottage.
Mr. N. P Ramakrishna Pillai B. A., B. L., Advocate. Hony. Secretary and Treasurer

Manager: Mr. N. Sakharam Rao.
Auditor: Mr. K. Venkitachalam Aiyar, B. A., G. D. A.
Deposits are received at the following rates :—

Fixed Deposits for 6 months	3½ per cent.	per annum.
" for 12 months	4 per cent.	"
" for 24 months	5 per cent.	"
Savings Deposits	3½ per cent.	"
Current Deposits	1½ per cent.	"

The Kartikapally Co-operative Taluk Bank Limited, No. 1970, Haripad.

(*Registered in 1107.*)

Head Office—HARIPAD.

Members of the Managing Committee.

Mr R. Madhavan Nair — *President.*
Mr. K. N. Govindan Nair — *Secretary.*
Mr V. K. Karunakaran Nair, B. A.
Mr. A. Subramonya Sarma
Mr. C. Mathew
Mr. P. Kumara Panickar
Mr. K. G Narayana Panickar

The purpose of the Bank is mainly to finance the co-operative societies of the Taluk for their proper working.

Members :—	Individuals	108
	Societies	29
Authorised Capital ...		Rs. 50,000
Subscribed Capital ...		Rs. 5,240
Paid up Capital ...		Rs. 3,859
Reserve Fund of Societies ...		Rs. 100,26-5-8

All kinds of deposits are received.

Interest is allowed at the rate of 4 per cent. for 6 months, 4½ per cent. for one year, 5 per cent. for two years and 5½ per cent. for a period of above 2 years on fixed deposits.

For Saving Deposits interest is allowed at the rate of 2 cash on a rupee. For Current Deposits interest is allowed at the rate of one cash on a rupee.

Copies of bye-laws can be had from the Bank office for a price of chs 5 4 each each.

The Shertala Taluk Co-operative Bank Limited, No. 1051.

(*Registered in 1101.*)

Authorised Capital ... Rs. 1,00,000—consisting of 2,000 shares of Rs. 50 each.
Society members 75
Individuals 188
Subscribed Capital ... Rs. 31,100
Paid up Capital ... Rs. 26,865
Reserve Fund ... Rs. 4,332-26-5.

Office:—Turavur A. O., Kuthiathode P. O.

Members of the Committee :—

Mr. R. Narayana Mallan, B. A., B. L. *President.*
Mr. K. Ksrunakara Panicker, B. A. *Secretary.*
Mr. N. K. Sivarama Pillai, B. A. B. L.
Mr. C. G. Govindan Nair.
Mr. G. Krishnan Nair.
Mr. A. N. Kunjammoo.
Mr. D. K. Sivaraman Kartha.

To finance societies and individuals in the Taluk.

Current accounts, Savings Bank, Fixed Deposits, loans and cash credits.
Fixed Deposits at 5 per cent.
Savings Bank Deposits at 4 per cent.
Loans to societies at 6½ per cent
Loans to individuals at 3 cash per rupee per mensem.

The Parur Co-operative Taluk Bank Limited, No. 1759, (Parur)

(*Registered in 1103.*) Working Capital 94,000.

The Bank is affiliated to the Trivandrum Central Co-operative Bank Ltd. No. 1. The Bank has 38 society members and 585 individual members. The Bank has advanced Rs. 16,694 to societies and Rs. 90,248 to individuals as loans.

Registered Office: PARUR.

Board of Management :

Mr. T. K. Balakrishna Pillai *President.*
Mr K. G. Raman Menon *Secretary.*
Mr. M. K. Sankunny Kurup *Executive Committee Member*
Mr K. Muhammed, B. A *Committee Member.*
Mr. K. K. Gopalan. Do.
Mr. G. Govinda Pillai, B. A. Do.
Mr. P. V. Parameswaran Pillai. Do.
Mr. K. S. Narayana Pillai. Do.
Mr. V. A. Padmanabha Pillai. Do.

Staff Members :

Mr. M. K. Padmanabha Pillai *Manager.*
Mr. P. P. Karunakara Pillai *Cashier.*
Mr. G. Balakrishna Menon *Clerk.*

Current accounts with societies and individuals, Savings and fixed Deposit accounts both with societies and individuals. Home Safe Deposits operated. Fixed Deposits, Loans and Overdraft accounts with the Central Bank.

Authorised Capital	...	Rs.	1,00,000
Paid up Share Capital	...	Rs.	35,507
Subscribed Capital	...	Rs.	43,200
Reserve Fund	...	Rs.	4,926
Working Capital	...	Rs.	94,000

The Travancore Brahmanajana Co-operative Society Ltd., No. 478, Trivandrum.

The Society was registered in 1098. The main object of the Societ is to promote the material and moral welfare of the Brahmins. The management of the Society vests in a committee consisting of seven members including the President and the Secretary The Head Office is at Puthenchanthai and there are four branches working at Karamanai, Chalai, Puthen Street and Fort respectively.

Fixed, Current and Savings Deposits are accepted.

Collection of Cheques, Drafts, Salary Bills and Pension Bills are undertaken.

Loans advanced to members at 3 cash per rupee per mensem.

Rebate of 1/9 of the interest paid is allowed for repayment of loans without default. (Net interest on loans 7 per cent. per annum).

Authorised Capital		Rs. 100,000
Paid up Capital as on 31-10-14		Rs. 31,000
Investments and Deposits with other Banks	,,	Rs. 86,000
Deposits from members	,,	Rs. 1,01,000

Members of the Managing Committee

Mr. C. S. Krishnaswamy Iyer, M. A. (*President*)
Mr. A. Harihara Iyer, B. A. (*Secretary.*)
Mr. R. Gopalakrishna Iyer,
Mr. V. Venkitarama Sarma "Vidyabhushana"
Mr. A. Chidambara Iyer, B. A, B L,
Mr. G. Harihara Iyer, M. A., B. L.
Mr S. Thanu Iyer, M. A.

Cashier-Manager : Mr. T. S. Vaidyanatha Iyer,
Auditor : Mr. K. Venkatachalam Iyer, B. A., G. D. A.
Legal Adviser : Mr. S. Boothalingom Iyer, B A., B. L.

The Trivandrum Permanent Fund, Ltd.

(Incorporated in Travancore in 1899)

Registered Office : Trivandrum.
Head Office : Trivandrum, Main Road.

Branches : Chalai, (Trivandrum), Nagercoil, Shencotta and Thokalai.
Sub-Offices : Amaravila and Marthandom.

Board of Directors :--

President : Rao Bahadur G. Sankara Pillai Avl. B. A., B. L.

Vice-President : Mr. U. Padmanabha Kukillaya M. A., B. L.

Hony. Secretary & Treasurer : Mr. T. R. Reghunatha Aiyangar, B.A., M.L.

Director-Trustees :

Mr. R. Gopala Pillai, B. A., B. B.
Mr. T. Mutheya Pillai, B. A., B. L.

Directors :—

Mr. S Chattanatha Karayalar, M. A., B. L., M. L. A.
Mr. R. Vaidyalingom Pillai, B. A., B. L.
Mr. V. Chandamiah Sahib, M. L. A.
Mr P. V. Kolappa Pillai, B. A., B. L.
Dr. K. Madhavan Pillai, L. M. & S.
Mr. C Kumaradas B. A., M. SC., F. I. C.

Auditors : Mr. K. Venkitachalam, B. A. G., D. A.
Mr. N. Ganapathi., B. A., G. D. A., R. A. and
Mr. V. Vadivel Pillai.

The objects of the Fund are to enable persons to save money, to invest their savings in first class securities, and to advance loans on proper securities at low rates of interest. All kinds of banking business are transacted.

The Fund was established in 1899 on the lines of the Mylapore Hindu Permanent Fund. From very small beginnings, it has risen in growth and public utility and has made remarkable progress during the past 40 years.

Authorised Capital : Rs. 13,80,000 divided into 10,000 "A" class shares of Rs 84 each and 12,000 "B" class shares of Rs. 45 each to be paid by monthly instalments of 1 rupee per share.

Share Capital subscribed by share-holders will be refunded with 6¼% interest after 84 months or 45 months as the shares are in A class or B class.

Subscribed Capital as on 31-7-39		Rs 10,13,991.
Paid up Capital	do. ..	Rs 470,879
Reserve Fund	do. ..	Rs. 59,631.

For further particulars the Director Secretary may be addressed.

AGENTS TO THE TRAVANCORE STATE LIFE INSURANCE
(Public Branch.)

Alagiyanambiya Pillai, S. A., Panayara Veedu, Gandhariammankoil Street, Puthenchandai, Trivandrum.
Sry. Ammukutty Ammal, B., C/o Mr. Mataswami Asari, Attender, Women's College, Trivandrum.
Atchuthan Pillai, C., Western Panchavalli House, North Parur
Balakrishna Pillai, T. G., Kaitharam, North Parur.
Chacko, K. N, Kottarakara.
Chacko Manthurithil, Kaipuzha, Mannanam.
Chacko. P. J, C/o Mr. John P. Thomas, Kavoovila, Charachira, Trivandrum.
Chacko Kappen, D. Vakil, Palai.
Chandapillay, K. V., Kavalam, Ambalapuzha.
Chandrasekhara Pillai, M. K, Banes Compound, Museum, Trivandrum,
Daniel P. K., Marthandam Bank, Marthandam A. O.
George, N. G., Kalloopara, Thiruvalla
Gopala Pillai. K., Mokalathu house, Muvattupuzha.
Govinda Pillai A., F. B Bank, Murukkumpuzha.
Govinda Pillai, P. K.. Govindamandiram, Alwaye.
Isaac. M. V, Machunkan, Shertallay.
Jessiah, J., Vakil Neyyattinkara.
John. K. J., Karimparampil House, Edathua.
John, P. E., Retired Anchal Master, Pariyarathu Puteen Veedu. Tholassery, Tiruvalla.
John, P. J, Perumpral Puthenpurakkal, Vennikulam, Thiruvalla.
Joseph Antony, C/o Mr Thariaoo, Clerk, T. S, Forces, Trivandrum.
Joseph, V. M., Vettithathu Puthen Veedu, Perissery.
Kesava Pillai, K. N, Thirnvalla.
Kesava Pillai, T S., Naduviledathu Thekkethil, Ettumanoor.
Krishnan Pandalai. N Mannoor Madom, Mavelikara.
Kumara Panioker, M., Thalayolaparambu.
Luke. K C. Kalayil House, Thnmpamon, Pandalam.
Lukose Vydian, T O, Thekkey Thayil House, Thevalakara
Mathai Devasia, Paipad, Changanacherry.
Mathai, M. I., Kundara, Kottarakara.
Mathai, V.I., Palai, Meenachil, Palai.
Mathai, K. M., C/o Mr. K.K. John, B. A.B L, Accountant General Office, Trivandrum.
Mathai, K. P., Edathua House, Rishimangalam, Trivandrum.
Mathen, M, Puthen Veedu, North of Police Station, Adoor.
Mathew, M., Kottarathil Vadakkethil, Paipad, Haripad
Mathew, P C, Thekkummoodu. Kunnnkuzhi, Trivandrum.
Michael, M. D, B. A. St. Michael's Institute, Trivandrum.
Narayana Pillai, I. Manager, Central Co operative Bank, Trivandrum.

Narayana Pillai K., Vendor, Thiruvithamcode.
Narayana Pillai, M. P , Pallam, Kottayam.
Narayana Pillai, P. K , Vakil, Alleppey.
Parameswaran Pillai, P., C/o Mr. N. Nanu Nair. B. A. L. T. S. M.V. English High School, Trivandrum.
Paramu, K. K , Quilon.
Philip M. Philip, Cullens House, Division Office Road, Trivandrum
Pillai, K, S. N., Banker, Shertalai
Prabhakaran Nair, K. N., Ettumanur.
Raghavan Pillai, V., Kayamkulam.
Ramakrishna Iyer, C. R , Perumbavoor.
Ramakrishna Sastri, R , Double Street, Suchindram.
Ramalingom Aiyar, G , Certified Auditor and Agent, State Life Insurance, Public Branch, 270, Thamman Street, Fort, Trivandrum.
Raman Nair, R., B. A., B. L, Anchilkandam, Ambalapuzha.
Raman Pillai, K., Quilon (Camp Mavelikara.)
Raman Pillai. P. K. B. A., Vanchiyoor, Trivandrum.
Ramaswami Iyer S , Palli Veedu, Sreekanteswaram, Trivandrum.
Ramaswami Pillai, T. S , Melatheruvu, Nagercoil.
Sankaran, D , C/o Mr, A. S. Sankara Iyer, Asst. Accountant General, Trivandrum
Sankara Pillai, S , Edavalli, Kayankulam.
Sankaralingom Aiyar, V. North Parur.
Sankararaman, A , C/o Mr. S Rama Iyer, Retired Residency Cashier, Puthenchandai, Trivandrum.
Sesha Iyer, H., C/o Mr S. Harihara Iyer, Retired Excise Head Clerk, Chidambaranagar, Nagercoil.
Solomon Joseph, near Observatory Lane, Trivandrum.
Sreedharan Nair, K., Cloth Emporium Neyyattinkara.
Subbayya, M. R , B A , Agent, State Life Insurance, Public Branch, Puthen Bungalow, Taikad, Trivandrum.
Thomas, K. M., C/o Anchal Master, Ayroor.
Udayavarma Raja, Chempakaseri Kottaram, Aranmula.
Veeraraghava Iyer, C , Padmavilasom Street, Fort Trivandrum.
Venkitarama Aiyangar, S. C/o Mr. I. Krishna Aiyangar, Clerk, Division Cutcherry, Quilon.
Wainfred, P. N., Pattom, Trivandrum.

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TRADES IN TRAVANCORE.

AGASTISVAROM TALUK.

BRASSWARE MERCHANTS.

Kolappan Asari, V., Kottar.
Shunmukam Chettiar, A., Kottar.

CHEMISTS AND DRUGGISTS.

Lekshmanan Chettiar, S., Nagercoil.
Pukazhumperumal Chettiar, Nagercoil

CLOTH MERCHANTS.

Andi Chenthuran Mudaliar, Krishnancoil.
Brahmanayakom Pillai, S., Kottar.
Chudalayandi Mudaliar, P., Nagercoil.
Haji Ismail Haji Abu Sait, Nagercoil.
Manicka Mudaliar & sons, Kottar.
Maluk Mahamed Sahib, N., Kottar.
Muthiah Mudaliar, M., Nagercoil.
Ramaswamy Mudaliar, M., Nagercoil.
Sundararaghavan Pillai, S., Nagercoil.
Thanu Kulathuran, Vadassery.
Velayudha Mudaliar, Nagercoil.
Velayudha Mudaliar, V. P., Kottar.

COTTON YARN MERCHANTS.

Annapurniammal, C. N. E., Kottar.
Ramasubba Chettiar, S., Kottar.

GENERAL MERCHANTS.

Bhagavathiperumal, C. M., Kottar.
Bhagavathiperumal Pillai, K., Nagercoil.
Sivalingom Pillai, C., Kottar.
Subramonia Thiruchittambalam, Nagercoil
Thiravia Panicker, B., Kottar.

GOLD MERCHANTS.

Esakimadan Pillai Arumughom Pillai, Nagercoil
Velayudhan Asari Madaswami Asari, Nagercoil.

HARDWARE MERCHANT.

Ahamed Sahib, P., Kottar.

OIL MERCHANT.

Arumughom Chettiyar, R. M., Nagercoil.

PETROL MERCHANTS.

Masthan Rowther Muhamed Mustafa, Nagercoil.
Sivasubramonia Pillai, T. M., Nagercoil.

PROVISION MERCHANTS.

Chockalingom Pillai, K., Kottar.
Mahalinga Panicker, Kottar.
Pethuperamal Krishnan, Krishnancoil.
Pottivelu Subbiah, Krishnancoil.
Sravana Panicker, A. & Bros., Kottar.

TIMBER MERCHANTS.

Ananthakrishnan Pichandi Tharakanar, Krishnancoil.
Arumughaperumal Natarajan, Krishnancoil.
Arunachalam Kesavaperumal, Krishnancoil.
Chithambaranathanu Kuttup Muthu, Krishnancoil.
Kuttalingom Ganapathy, Krishnancoil.
Naina Arunachalam, Vadasseri.
Sivananchaperumal Ayyam Pillai, Krishnancoil.

WINE AND SPIRIT MERCHANT.

Kumaravelu Pandcker, S., Brandy Shop. Nagercoil.

AMBALAPUZHA TALUK.

BANKERS.

Sankara Iyer, S. P. & Ramaswamy Iyer, Alleppey.

BRASSWARE MERCHANT.

Mohamed Kunju Rowther, M. A. M. S. E, Alleppey.

CHEMISTS AND DRUGGISTS.

Ramakrishna Pillai, Alleppey.
Swami & Co., Alleppey.

CLOTH MERCHANTS

Ahamad Ebrahim Bros., Alleppey.
Geeraraya Kammathi, Alleppey.
Hajee Hussan Hajee Kassim & Sons, Alleppey.
Jaffar Hajee Harom Sait, Alleppey.
Kesava Reddiar, R. Alleppey.
Krishna Pillai, M., Alleppey.
Kumaraswami Reddiar, S., Alleppey.
Rajagopala Reddiar, P., Alleppey.
Ramaswami Reddiar, K., Alleppey.
Reddiar, K. V. S., Alleppey.
Saik Mohamad Ameeth, Alleppey.
Velu Pillai, Alleppey.
Veeriya Reddiar, Alleppey.

COIR MERCHANTS.

Krishna Pillai, G., Alleppey.
Sreenivasa Shenoy, R., Alleppey.
Yamuna Das Kanchi, Alleppey.

COPRA MERCHANTS.

Ouseph Ouseph, Alleppey.
Sawriyar Ouseph, Alleppey.
Sha Govindajj Puthamji, Alleppey.

GENERAL MERCHANTS.

Gopala Shenoy, R., Alleppey.
Krishna Pillai, Alleppey.
Krishna Shenoy, Alleppey.
Oommarukutty, K. C., Alleppey.

Paradesi Reddiar, Alleppey.
Shajeevan Das Marothan, Alleppey.
Shahirathu Mathavaji, Alleppey.
Thomas, T. T., Alleppey.

HARDWARE MERCHANTS.

Damodara Pai, S., Alleppey.
Damodara Shenoy, V., Alleppey.
Ponnambalam Pillai, S., Alleppey.
Vamana Prabhu, Alleppey.

MERCHANT.

Mohamad Hajee Abubaker, Dried fish Merchant.

OIL MERCHANTS.

Pitchu Baba Sahib, K. A., Alleppey.
Thillachithambara Nadar, T. A., Alleppey.

PROVISION MERCHANTS.

Achutha Pai, Alleppey.
Chandi Chacko, Thalavady.
Chummar, V. T., Ariyad South.
Joseph, C. P., Ariyad South.
Krishna Mooppan, D. M., Ariyad South.
Krishna Pai, S, Pracaud.
Lekshmana Shenoy, Alleppey.
Mathen Chacko, Thalavady.
Mathen Mathunni, Thalavady.
Narayana Pillai, K., Thalavady.
Oomman Yohannan, Thalavady.
Ouseph Chacko, Pulincunno.
Ouseph Easo, Pulincumnoo.
Ouseph Varghese, Pulincunnoo.
Pailo Varkey, Pulincunnoo.
Pappan Narayanan, Pracad.
Rama Iyer, S. Alleppey.
Raman Pillai, K. N. Alleppey.
Subramoniam, K. R Ariyad South.
Thomas C. J., Ariyad south.
Thomma Ouseph, Pullncunnoo.
Varkey Chacko, Pulincunnoo.

RICE AND PADDY MERCHANTS.

Abubaker Ommar Kutty, Alleppey.
Adam Hajee Peer Mohamad Esak, Alleppey.
Hajee Ahamad Kunju Kassim, Alleppey.
Hajee Ebrahim Kassim, Alleppey.
Hajee Habib Hajee Peer Mohamad, Alleppey.
Hussain Kassim Dada, Alleppey.
Kassim Mussa, Executor, Abdulsathar Hajee Mussa, Alleppey.

SILVERWARE MERCHANTS

Bhemabattar, Alleppey.
Krishna Iyer, V., Alleppey.
Madhavan Pillai, Alleppey.
Parameswaran Pillai, T. V ,Alleppey.
Velayudhan Pillai, Alleppey.

STATIONERS

Abamia Hajee Hassam, Alleppey.
Boyce and Company, Alleppey.
Club Store, Alleppey.
Kochubaba Adima & Sons, Alleppey.
Krishna Prabhu, Alleppey.
Rama Pai & Brothers, Alleppey.
Sreenevasa Pai, S. & Sons, Alleppe .
Sudhakaran & Co., Alleppey.

TILE MERCHANT.

Sankunni, P., Alleppey.

TIMBER MERCHANTS.

Mathew, Alleppey.
Thomas, E. V & Kurian, K. J, Alleppey.

TOBACCONISTS.

Abubaker, & Bros. P. K., Alleppey.
Maitheen Kunju, K. A , Alleppey.

UMBRELLA MERCHANTS.

Abdul Karim Sulaiman & Bros , Alleppey.
Kassam Karim Sait, Alleppey.

WINE & SPIRIT MERCHANT.

Govindan & Co., Alleppey.

CHIRAYINKIL TALUK.

AYURVEDIC PHYSICIANS.

Kochappy Vaidyan, K. N., Attingal.
Krishnan Madhavan, Edava.
Nanu Vaidyan, V R., Attingal.
Sankara Pillai Nanoo Pillai, Varkala.

BANKERS.

Krishnan, K., Manager, Devaraja Vilasom Bank, Kadakavoor.
Madhavan, M., B. A., Manager, The Eastern Bank, Varkala.

BOOK SELLERS.

Ebrahim, S., Attingal.
Narayana Pillai, K., Attingal.

DENTISTS.

Krishna Pillai, R., Attingal.
Kuttan Pillai, V., Warkala.

GENERAL MERCHANTS.

Asanaru Pillai, Attingal.
Gopala Pillai, K., Warkala.
Ramankutty Pillai, Attingal.
Sreedharan Pillai, Attingal.
Velayudhan Asari, B, Attingal.

HOTEL AND RESTAURANT.

Krishnan Potti, G., Proprietor, Coffee Hotel, Attingal.

PRINTERS AND PUBLISHERS.

Abdul Azis, Coronation Memorial Press, Edava.
Kesava Pillai, Proprietor, Sree Rama Press, Kadakavur.
Rugmani Ammal, P., Sri Chitra Press, Attingal.
Sankara Pillai, N, Sankaravijayam Press, Attingal.

DEVICOLAM TALUK.

CLOTH MERCHANT.

Haruderi Ranji, Bombay Store.

CONTRACTOR.

Koshy, K. J, Government Contractor.

HARDWARE MERCHANT.

Paravatham Chetty, R, Munnar.

KALKULAM TALUK.

BANKER.

Narayana Pillai, K., Neyoor.

CLOTH MERCHANTS.

Abraham, Monday Market, Eraniel.
Peerukkannu, Thuckalai.
Sankara Iyer, S., Thuckalai.

CONTRACTORS.

Narayana Pillai, R., Thiruvithancode.
Shahul Hameed Sahib. N., Thuckalai.

GENERAL MERCHANTS.

Manickam Pillai, N, General Merchant & Book Seller, Thuckalai.
Muhamad Kannu, M. S., Thuckalai.

GOLD MERCHANT.

Subbiah Asary, P., Thuckalai.

PROVISION MERCHANTS.

Velayudhan Pillai, K., Thuckalai.
Subbiaha Pillai, A., Thuckalai.
Ponniaha Nadar, A., Monday Market, Eraniel.
Subramonia Pillai, S., Monday Market, Eraniel.
Sivarama Pillai, S., Monday Market, Eraniel.

RICE AND PADDY MERCHANTS.

Aundy Pillai, S. V., Colachel.
Kumara Pillai, R., Colachel.
Ponnambalam Nadar, V., Colachel.

SOAP FACTORIES.

Mohammad, M., Britania Soap Works, Thuckalai.
Peermohammad, S. H., Sulonia Industrial Home, Thiruvithamcode.

KARTIGAPALLY TALUK.

GENERAL MERCHANTS

Haji Hassan Yakoob Sait, Kayankulam.
Narayana Kini, N. A., Kizhake Nada, Haripad.

TOBACCONISTS.

Haji Salie Mohamed Issa Sait, Kayankulam.
Venkiteswara Pai, Kayankulam.

KARUNAGAPALLY TALUK.

BANKER.

Ramakrisnna Iyer, K, Banker & Chitty Foreman, Lekshmivilasom Matom.

CLOTH MERCHANTS.

Krishna Iyer, S, Krishnapuram.
Veerlaba Peddlar, Kayankulam.

COIR MERCHANTS

Nilakantan, K., Arinalloor.
Velayudhan Nanu, Kaliylle Puthen Veettil

GENERAL MERCHANTS.

Balasubramonia Pillai, P., Thevalakara.
Damodaran, K. A, Panmana.
Janardanan, P K.
Kesavan, K., Vallikavu
Kochukunju Kunchandy, Sree Ramavarmapurom Market.
Muhammed Kunju, K & Bros, Vallikavu.
Muhamed Kunju, M, Sreeramavarmapurom.
Narayana Pillai, S., Puthukattu.
Padmanabha Pillai, G., Sree Ramavarmapurom Market.

MERCHANTS.

Abdurahiman Kunju, M., Kuttivattom, Panmana.
Abubaker Kunju, Edapally Kotta.
Elayakunju, V., Chambakadavu.
Kunju Pillai, C R, Panmana.
Mohamed Kunju Lebba, K., Puthenchantha, Panmana.
Parameswaran Pillai, T. R., Vallikavu.
Varada Iyer, S., Kayancolam.

KOTTAYAM TALUK.

AGENTS.

Chandy, P. J.,
Rajagopala Iyengar, K, Burmah Shell Agent,
Sundaram Iyer, S. R, do. do.
Venkitta Raman, K.

BANKERS.

Abraham, K. V.
Chandy Mathew.
Ipe Itty.
Itty Kurien.
Mathew A. V.
Pitchu Iyer Narayana Iyer

BOOK SELLERS

Joseph, J.
Krishna Pillai N.
Reddiar S. T.

CHEMISTS AND DRUGGISTS

The Kerala Medical Stores, Kottayam
The South Indian Supplies,

CLOTH MERCHANTS.

Ahamad Kannu Rowther P. T., B. A.
Chacko Murathu Poovathungal.
Ebrahim Noormahamad.
Esmayil Haji Sait.
Hameed Rowther.
Ittan Mani Puracka1 Nattasseri.
Ittyaviraha Ittyaviraha, Ponattuseril, Kumarakom.
Joseph Alee Sait.
Korathu Mathew Manarkad.
Kuruvilla Kurien.
Nair P. S.
Narayana Pillai Sankara Pillai, Kumarakom.
Thomman Kaniyamparambil, Akalakunnom.
Varkey M. M.
Varkey Cherian Puthenpurayil.
Varkey Ithac Palathungal.

COCONUT MERCHANTS.

Ipe Ipe Manalaparampil.
Krishnan Madhavan, Kummanam.
Kuruvilla Aviraha, Vadavathoor
Mathew Itty, Aimanam
Mathew Mathew, Manarcaud.
Oontan Krishnan, Kummanam.

COPRA MERCHANTS.

Abdul Kathirukunian Marakar.
Govindan Nair, Akalakunnom.
Ouseph Matta Mundaiyil, Akalakunnom.

OIL MERCHANTS.

Mathew K. V.
Ouseph Kurien, Athirampuzha.

OPTICIANS.

Abraham C. I. & Co.
Fr Joseph Venkadathu
Koshy, Thevalakara.
Thomas T. C. Thamarapally.

RICE MERCHANTS.

Aboobaker P. K.,
Chacko M. M. &Sons.
Chariathu Varkey & Co.
Cherian K. T. & Sons.
Eapen Mathen.
Gopala Panicker, K.
Ittikora, Pallam.
John Zacharia & Co , P.
Krishna Iyer T.
Kurien Kora.
Kurien Ouseph.
Kurien Varghese.
Kuttan P. A. & Sons.
Kutty, K. K. & Kunji Sankaran & Co.
Mani Devasia, Athirampuzha.
Mani Ittyaviraha, Athirampuzha.
Mathen Chacko Mulakanchira.
Narayana Panicker, M. G.
Pazhikattu Narayana Panicker & sons.
Punnan Kurien & Sons.
Punnan Mathai, Pattom.
Sankoo & Sons, K. A
Thayil Mathew & Varughese.
Thomas, M. I , Athirampuzha.
Thomas, M P.
Thommen Thomas, Pampadi.
Varkey Joseph, Athirampuzha.

RICE MILL OWNERS.

Anthrayose.
Ayappan Ayappan.
Chandy Cheriyan, Kurisummcottil.
Cherian Varghese, Manarcaud.
Ithac Pylose Marimpumalyil
Itty Ipe Arackal.
Itty Kurien.,Kummanam.
Kochockan Thommi, Neendoor.
Krishnan Namboori.
Kurien Edamana.
Kurien Ulahannan Plackyil.
Mathai Thomma, Athirampuzha
Mathen Kochumathen, Puthen Purayil.
Mathen Kurien
Ouseph Cherian, Neendoor.
Ouseph Kurien

Pothen Joseph, Kumarakam
Thomma Mangapallyil.
Thomman Thomas.
Thomman Thomman.

SOAP FACTORIES.

Kathir Mytheen Kunju.
Ramakrishna Pillai.

TIMBER MERCHANTS.

Chandy, P. C.
Kochu Muhamad, Madapally Puthenchira.
Kunju Mathen Mather Muhammad Mather, Mallooserry.
Mackar, P. K, Kummanam.
Thomas Kathanaru Jacob, Chingavanam.

UMBRELLA MERCHANT.

Kuruvilla Kurien, Velangathu.

WINE AND SPIRIT MERCHANTS.

Kuruvilla, K. K., Kalarickal Store.
Mathen V. I. & Sons.
The Kottayam Mercantile Co.

KUNNATHUNAD TALUK

AYURVEDIC PHYSICIAN.

Krishnan Vaidyan, P. S., Alwaye.

CLOTH MERCHANTS.

Abdulkadir M. M, Alwaye.
Aidravas A. M. Alwaye.
Avira Pailo, Kalady.
Kochu Variadu P. U. Alwaye
Kumaran M. K., Kalady.
Muthukrishna Iyer Subbayya Iyer, Perumpavoor.
Narayana Iyer V. H, Perumpavoor.
Narayana Pillai, P. A, Kalady.
Pavianose, T. F, Alwaye
Sankara Iyer, Perumpavoor.
Sreedharan Pillai M, Cloth Merchant, Market Road, Alwaye.
Subramonia Iyer, V S., Perumpavoor.
Varkey Ouseph, Kuruppampady.

GENERAL MERCHANTS.

Agasthy K. P, Alwaye.
Ahammad & Sons. T V. K., Perumpavoor.
Ahammunny, M, K., Alwaye.
Ahammathu, T V. K. Thottumukom.
Ananthan Pillai, P G & Komu, V. K, General Merchants, and Commission Agents, Near Railway Station, Alwaye.
Chackappan, E, P., Angamaly.
Cheria Mani, Pulluvazhi.
Ciril J. David, Alwaye.
Gravadese Kurien & Paily Chakkappan, Kalady.

Hajikhan Saithummath, Kunnatnad.
Kunjan, C. K Perumbavoor.
Janardhana Kammath, M K. General Merchant, Burmah Shell Agent, Alwaye.
Makkar Pillai, M. K. Alwaye.
Mathoo Mathoo, Kuruppampady.
Mathoo Ulahannan, Puthencurizu.
Moossa. P. K., Alwaye.
Moosa, P. S., Alwaye
Ooran T. V. K. Alwaye.
Ouseph Chakkappan, Kalady.
Pailo Yohannan, Kalady.
Pothen Varkey, Puthencurizu.
Poulo Kuriathu, Kalady.
Thariathu, U. M. Alwaye.
Variathu Paily, Kunnathnad.
Varkey, M. M & Brother, Perumbavoor.
Varkey, G. V. & Poulo, K V. Angamaly.
Velayudhan Korukuttan, Kalady.
Velayudhan Korunny, Kalady.

GOLD MERCHANTS.

Krishna Iyer, M, Perumpavoor.
Poulose, T. P., Alwaye.

MERCHANTS.

Varughese E. P. & Mathew, E. P., Bamboo mat merchant, Angamaly.

RICE MERCHANTS.

Abdulla. K. C, Alwaye.
Chaoko Ouseph, Pulluvazhi.
Krishna Iyer. L., Perumpavoor.
Muhammad, K. C., Alwaye.
Pathrose Paily, Pulluvazhi.
Yonappan Variathu, Alwaye.

STATIONERS.

Aipu, P. P. Kalady.
Anthony, K. T., Alwaye.

TIMBER MERCHANT.

Makkar Sahib, P. K., Alwaye.

TOBACCONISTS.

Krishna Pillai, P., Perumpavoor.
Krishnan Aiyappan, Kuruppampady.
Mathen, K. P. & Aipu. P. V., Alwaye.

KUNNATTUR TALUK.

CLOTH MERCHANT.

Ikka Geevarghese, Paracode, Adoor.

GENERAL MERCHANTS.

Chacko Muthali, Adoor.
Gopala Pillai, K., Sasthamcotta.
Govinda Pillai, K., Kodumon
Krishna Kurup, M., Paracode, Adoor.
Mohamed Kunju, Sasthamcotta.
Narayana Pillai, P. G., Paracode, Adoor.
Oommen Geevarghese, Adoor.
Parameswaran Pillai, K. P., Kodumon.

STATIONER.

Raman Pillai, N, Sasthamcottah.

TOBACCONISTS.

Mytheen Kunju, Sasthamcotta.
Varia Kunju, Sasthancotta.

MAVELIKARA TALUK.

GENERAL MERCHANTS.

Abraham, C. A., Karanma, Chennithala
Chacko, K. M., Thazhakara.
Kunjan Pillai, Puthiacavu.
Madhava Panicker, N., Choonattu market, Vallikunnam.
Nainan, W. O., Cherukole, Chennithala.
Oommen., M. G.
Padmanabha Pillai, N, Pandalam.
Subbarai Pai, G, Dealers in Hardware, General Provision etc,. Mavelikara.
Thomas Brothers, Puthiacavu
Varadayier S, Karipuzha, Kannamangalam.

MERCHANTS.

Easo Yohannan, Karipuzha, Kannamangalom.
Geevarghese Daniel, Kadavoor Muri, Kannamangalom.
Geevarghese Mathen, Kommallur, Chunakara
Geevarghese Oonnunni, Manjadithara, Bharanicavu.
Govindan, R., Ponathu Muri, Thekkakara.
Idikula Thomas, Naduvile Muri, Pandalom
Keralavarma Raja, R., Royal Store, Pandalom.
Kochaippu Yohannan, Kythavadakkum Muri, Kannamangalom.
Kochu Kunju Koshy, Kattanam, Bharanicavu.
Kochukunju Mathai Anjilipra Muri, Kannamangalom.
Koshy, V. I., Kadavoor, Kannamangalom.
Koshy Koshy, Cherumukha, Noornadu
Koshy Jacob, Plamoottilvadakkathil.
Krishna Pillai Parameswaran Pillai, Azhiyil Veedu, Kannamangalom.
Kumara Pillai Chellappan Pillai, Eresni Vadakku, Kannamangalam.

Kurien Daniel, Karipuzha, Kannamangalom.
Mathai, M. K., Mamoottil, Thazhakara.
Narayana Panicker, Karanma, Chennithala.
Oommen Ikka, Puthiacavu.
Oommen, K. O., Thazhakkara.
Ouseph Yohannan, Charumoodu, Chunakkara.
Philippose Oommen National Stores, Chennithala
Samuel, M. O., Mamoottil, Thazhakara.
Sankara Pillai, A V., Cherumukha, Noornadu.
Sree Balakrishna Stores.
Thomas Samuel, Thazhakkara
Thomas, M K, Mamoottil, Thazhakkara.
Thomas Kurien, Plamoottil house, Kuttiserril.
Varghese Chacko, Puthiacavu.
Velayudhan Pillai, M. Kadavoor Muri, Kannamangalom.
Varghese, M K., Mamoottil, Thazhakara.

STATIONERS.

Abraham, V M.
Chanda Pillai Chacko.
Chanda Pillai Mathai.
Geevarghese Daniel, Puthiacavu.

TOBACCONISTS.

Geevarghese Mathew, Pandalom.
George, V. M., Puthiacavu.
Idikula, K., Puthiacavu.
Thomas Joseph, Thazhakkara

MEENACHIL TALUK.

AGENTS.

Kuriakose, K. L. & Bros., Palai.
Zacharia & Bros., V. J, Burmah Shell.

AYURVEDIC PHYSICIANS.

Bhageerathi Amma, T. K.
Krishna Kaimal, A N, Kozha.
Kunjarappan Kartha, K, Mevida
Madhava Kaimal, K., Kunakari.
Neelakanta Pillai, K. Ramapuram.
Rama Warrier, R., Kidangoor.
Varkey, N. V, Thidanad.

BANKERS.

Augusty Augusty, Central Bank, Palai.
Joseph Thomas, United Bank, Palai.
Thomas Mathen, Bank of Meenachil, Palai.

CHEMIST & DRUGGISTS.

Ittyavira, K., Palai.
Dr. Mathew, P. M., M. B. B. S., Poonjar.
Thomas, M. C., Palai.

CLOTH MERCHANTS.

Thomman Lazar, Palai.
Varkey, A. V., Palai.

COIR MERCHANTS.

Mathoo Joseph, Meenachil.
Mathew, V. L, Palai.
Varghese Devasia, Lelom, Palai.
Thomas, J., Palai.

PHOTOGRAPHER.

Devasia Thomas, Palai.

PRINTERS & PUBLISHERS.

Thomas, M. C., St. Mary's Press, Palai.
Thomman Francis, St. Joseph Book Depot, Palai.

RICE MILL OWNERS.

Augusthy Thomas Kayyalakkal, Palai.
Devasia Joseph, Edamattom.
Scaria Varkey, Poovarani.

TIMBER MERCHANT.

Thomas, K. V.. The Travancore Wood Works Factory, Poonjar.

MUVATTUPUZHA TALUK.

AGENTS.

Ramaswamy Iyer, N , Agent, Companies—Burmah Shell, Muvattupuzha.
Harihara Iyer Venkiteswara Iyer, Agent, Pankajom Touring Talkies and Manager, Pankajom Motor Service.

BANKERS.

Devasia, Palai Central Bank.
Kuripe Abraham, Angadlkara.
Mathoo Paulo, Ramangalomkara.
Thommen Thommen, Piravom.
Varkey Joseph Kathanar, Manager, Kerala Mithram Bank.

CLOTH MERCHANTS.

Chacko Cheriyan, Piravom.
Chacko John & partner, Kuthattukulom.
Janardhana Kammath Padmanabba Kammath, Maniyali Madhottil.
Kuruvilla Pyli, Mulavur.
Mathai Abraham, Kuthattukulom.
Mathai Joseph, Palakkaram.
Pyli Ittyavirah, Nellikkal house.
Skaria Kuruvilla, Kuthattukulom.
Subramonia Iyer, O. S., Mulavoor.
Varkey Varkey, Piravom.

GENERAL MERCHANTS.

Abraham Thomman, Kuthattukulom.
Cheria Thommen, Kuthattukulom.
Devasia Kuruvilla, Kothamangalom.
Ittan John, Kuthattukulom.
Ittyavirah Mathai, Piravom.
Kandu Kunjan, Kuthattukulom.
Kochukunju Varkey, Mulavoor.
Korah Ulahannan, Kuthattukulom.
Kuruvilla Kuriakose, Angadi Kara.
Marakkaru Aliyaru Vellurkunnom
Marakkaru Pariyathu, Vellurkunnom.
Pariyathu Kochu Makkaru, Mulavoor.
Pyli Varkey, Kothamangalam.
Skaria Avira, Kuthattukulom.
Ulahannan Thomas, Piravom.
Ulahannan Ulahannan & partner, Kuthattukulom.
Varkey Uthup, Piravom.
Varkey Varkey, Piravom.

GOLD MERCHANT.

Kunjikutty Ali Anthru, Mulavoor.

HARDWARE MERCHANTS.

Ulahannan Skaria, Kuthattukulom.
Varkey Ittyavira, Alumkal.

MERCHANTS.

Abdul Kadir Sulaiman, Pettayil Pattijare Ottathu Puthen Veedu.
Cheria Mani, Dealer in Lemon grass oil, Kavatu.
Makkaru Koyan, Ramangalom Kara.
Mathai Kuriako, Kizhake Kuruvathottathil.
Parameswaran Pillai Narayanapillai, Kalloor House.
Pariyathu Mohomed Rowther, Dealer in Tea, Pettayil Puthen Veedu.
Raman Pillai Sankara Pillai, Puthen Veedu.
Sulaiman Ibrayi, Illappullil Puthen Veedu.

RICE MILL OWNER.

Ittoop Ipe, Planthottathil house.

RICE AND PADDY MERCHANTS.

Abdul Kadir Pariyathu, Chottani Purayidathil.
Kuruvila Pavu, Kuthattukulom
Kuruvilla Thomman, Kuthattukulom.
Thomman Kurian, Piravom.
Varkey Mathai, Pittappallil house.
Varkey Ulahannan, Kuthattukulom.

STATIONERS.

Ibrayi Mammathu, Kavumkara.
Ibrayi Moosa, Kavumkar.
Kunjikari Mathai, Kottamangalom.
Maulavi Alla Picha Rowther, Kottamangalom
Parlyathu Mytheen Vava, Mulavur.
Sayed Ibrayi, Kavumkara.
Sayed Mahamad, Mulavoor.
Varkey Varkey, Vellukunnam.

TOBACCONIST.

Pyli Paulose, Vellurkunnam

NEDUMANGAD TALUK.

GENERAL MERCHANTS.

Aliyar Kunju, M., Thekkumkara Muri.
Bhagavathi Pillai, V., Near the Satrom.
Ganapathirama Iyer & Bros., Near the Taluk Office.
Kochappi Pillai, M., Pazhukutty.
Muhammad Kasim Pillai, Near the Market.
Parameswaran Pillai, A., Near the Taluk Office.

MERCHANTS.

Chellappan Panicker, P., Kattakada.
Govinda Panicker, P., Kattakada.
Ramankutty Panicker, P., Kattakada.
Sankaran, P., Venjaramoodu.

NEYYATTINKARA TALUK.

CLOTH MERCHANTS.

Arunachalam, R., Amaravila.
Ayyappan Pillai, M.
Pandarom Chockalingom, Amaravila.
Ramalinga Bhattar, V
Sreedharan Nair, K.

MERCHANTS.

Agustian Kalkodi, Balaramapurom
Alyaru Kunju Muhammad Mohideen, Amaravila.
Ismail, S.
Kesava Panicker, Copra Merchant, Thiruvallam.
Lazar, Copra & Provision Merchant, Karinkulam.
Narayana Pillai, K., Fancy Goods Merchant.
Perumal Pillai, M., Fancy Goods Merchant.
Sankaran, P., Balaramapurom.
Velayudha Panicker, Copra Merchant, Thozhickal Desom.

PROVISION MERCHANTS.

Jadamuni Pillai, S.
Pandaram Ganapathy, Amaravila.
Parameswaran Pillai. M.
Sasthavu, Kerosene Oil & Provision Store Merchant, Balaramapuram
Subramonia Varuvel, Kulathur.

TOBACCONIST.

Muhammad Meeran Pillai.

QUILON TALUK.

AGENTS.

Aiyappa Reddiar, N, Big Bazaar.
Arumughom Nadar, S. T, Chinnakada.
Ramaswami Chettiyar, P. K, Chinnakada.
Shah Gopalji Purushotham, Chinnakada.
Veeraraghava Aiyar & Co., A. V., Burmah Shell 'B' Agents.

AYURVEDIC PHYSICIANS.

Kesavan Vaidyan, Bharatha Pharmacy.
Kuppuswami Mudaliar, T. V., Jeevarakshamani Vaidyasala.
Krishnan Vaidyan, N. P, Sri Krishna Vilasom Vaidyasala.
Sukumara Pillai, A. Kannilcherry.

BAKERS & BISCUIT MANUFACTURES.

The Crown Bakery, Big Bazaar.
Veloo, M., Royal Biscuit Factory, Big Bazaar.

BANKERS.

Kesavan Vaidyan, K. N., Paravoor.
Parameswaran Pillai, K. R., The Paravoor Urban Co-operative Bank, Ltd.
Parthasarathy Pillai, C.
Ponniah Pillai, P. A.
Sri Vilasom Bank.

CHEMISTS & DRUGGISTS.

Ramalingom Pillai, S. & Sons.
Venamoorthy & Konar, C.

CLOTH MERCHANTS.

Abdul Kasim Sahib, A., Main Road.
Gopala Pillai, V, Valiakada.
Haji Shaych Abdul Haneef Sait, Big Bazaar.
Ismail, M. L. P., Big Bazaar.
Krishna Iyer, Devanarayana Iyer, N. K. K.
Lekshmana Iyer, A. L. K. R M.
Rajagopala Reddiar, P.
Veeriah Reddiar, S.
Venkitaswami, C, Chinnakada.

COIR MERCHANT.

Nanoo, K. V.

DEALERS IN CYCLES, MOTORS, ETC.

Balakrishna Pillai, P. S. & Co.
Mammen & Co., Motor Car dealers.
Subramonia Iyer, T. S., Proprietor, Electric & Motor Works.

DENTISTS.

Balakrishna Pillai, M. R., C. O. S., Capital Dental Hall, Main Road.
Dr. Cyril F. Dias, L. P. D. S.
Dr. Mathew Tharakan, K. C., L. M. S. (S. A.) C. D. S H. M. B. & M. I. H. C., Dental Surgeon.

EXPORTERS OF—DIRECT.

Taavancore Minerals Co., Ltd.

GENERAL MERCHANTS.

Aiyappan Pillai, M.
Ebrahim Pillai, M., Vadayattukotta.
Ebrahim Pillai, V. K, Near Bus Stand.
Fernandez, G. F. & Sons.
Fernandez, L. F. & Sons.
Gopala Pillai, K. G.,
Kesava Pillai, P, Big Bazaar.
Masthan Rowther, T A.
Metra Das Madhava Das.
Mohamed Kunju, N.
Mohamed Kunju, A. & Sons, Chinnakada.
Sankara Iyya Naidu, M. C, Chinnakada.
Sheik Pareed, P. A., General Supplying Store.
Shunmughasundaram Chettiyar, M. P., Chinnakada.

GOLD & SILVER MERCHANTS.

Abdul Rahiman Pareed Kunju, Big Bazaar.
Babji Sahib, M., Big Bazaar.
Sivarama Achary, S., Gold Merchant, Big Bazaar.

HARDWARE MERCHANTS.

Abdul Hassan & Co.
Lecon & Sons, Big Bazaar.
Pillai, S. V., Big Bazaar.

HOTELS & RESTAURANTS.

Gopala Pillai, P. K, Annapoornalayam Hotel & Hostel, Chinnakada
Gopala Pillai, Manager, Viswanatha Vilasom Hotel & Teashop.
Krishna Pillai, B, Manager, Rohinivilasom Hotel.
Thomas Xavier, Town Hotel, Chinnakada.

MERCHANTS.

Hussain Kutty Haji, T. C., Dealer in Tea, Coffee, Rubber, etc.
Industrial Works, S. K. V., Manufacturers of Cocoa, Mats, etc. Paravur.
John, C. L., Dealer in Picture, Glass & Leather, Main Road.
Kadir Kunju, M., Tannery & Salt Merchant.
Kunju Mytheen Kunju, A & Co., General Oil Trading Co.
Mohamed Kunju, M., Salt Merchant, Big Bazaar.
Muthuswami M. & Sons, Picture Merchant, Curzon Road.
Narayana Iyer, S. S. & Sons, Snuff Merchants.
Narayana Pillai, K., Big Bazaar.
Oomachen, M. V., Singapore Photo Studio.
Poosayya Konar, K. & Sons, Perfumers.
Ramachandra Pillai, A., Sri Gopal Ink Works.
Sahib Abdul Kadir Mohamed Mytheen Pillai, Brassware Merchant.

OPTICIANS.

Thomas Henry & Co., Chinnakada.

PRINTERS & PUBLISHERS.

Reddiar, S. T. & Sons.

PROVISION MERCHANTS.

Abdul Sac, E. V.
Ahamed Kunju, A., Big Bazaar.
Alikunju Mytheen Kunju.
Asanaru Kunju Mytheen Kunju, Big Bazaar.
Gopala Reddiar, P. & Krishnaswami Reddiar, S.
Krishna Pillai Narayana Pillai, Main Road.
Lohannan, C.
Lohannan, K., Kundara.
Mohamed, V. S., Big Bazaar.
Padmanabha Pillai, V. G. N.
Parameswaran Pillai, K. V. K.
Ramanatha Iyer, N., Big Bazaar.
Raman Pillai, G., Chinnakada.
Sankara Pillai, K. G.
Velayudhan Pillai, P.

RICE MERCHANTS,

Hoosain Hassan Dada.
Krishna Iyer, T. V.
Mohamed Kannu Mytheen Kunju, Big Bazaar.
Mohamedali Kunju, M., Big Bazaar.
Narayana Pillai, P. Big Bazaar.
Padmanabha Pillai, K., Big Bazaar.
Shanthalakaree Vatchraji, Big Bazaar.
Soopy, T., Big Bazaar.
Srinivasa Pai, A., Big Bazaar.
Thamóhamed Jooseh Sait.

STATIONER.

Arukar Pillai, K. M.

TOBACCONISTS.

Abdul Kasim, K., Big Bazaar.
Bava Kunju, S.
Ibrahim Kutty, S., Big Bazaar.
Krishna Bhattar, K. K. A.
Krishna Iyer, A., Big Bazaar.
Madhavan Nair, K.
Mohamed Ali Abdul Rahiman, M., Big Bazaar.
Parameswaran Pillai, K., Big Bazaar.
Rajanayagom Pillai, M. C., Big Bazaar.
Raman Pillai Govinda Pillai, V.
Selvadurai Pillai, V. S
Syed Mohamed Mytheen Kunju, Chinnakada.
Venu Kini.

PARUR TALUK.

BANKERS.

Augusthi Poulo, St. George Union Bank, Varapuzha.
Nair, K. P. Manager, Madathikkati Bank.
Poulo Tytus, Manager, Town Bank.
Ramasubba Iyer Sachitanandu Iyer, Manager, Vijaya Lakshmi Bank.
Varki Lona and Poulo Lona, Joint Managers, Syrian Christian Bank

CLOTH MERCHANTS.

Ayappan Kesava Pillai, Varapuzha
Chirukandan Sankaran, Varapuzha.
Eapen Andrew, Alwaye.
Krishna Pillai, K. M.
Kunjalena Mahamad.
Makkaru Mohamad, Aiyroor
Pyli Cheria Maika Kunan.
Raphel Varuthu, Varapuzha.
Variathu Varki, Varapuzha

GENERAL MERCHANTS.

Achuthan Gopalan Nair, Chengamanad.
Ahamed Abdurahiman, Veliyathunad.
Ahamed Abdulla, Manjali.
Ahamed Ebrahim Kutty, Alangad.
Anthoni Varkey, Nerikkoottu.
Ammu Meediyan Pillai, Edapally.
Appu Ayyappan, Narikkuzhi.
Assankutty Ahammathunni, Kottapuram.
Avukkaru Kunju Pillai, Chengamanad.
Ayyan Menon Raman Menon, Parakkadavu.

Ayyappan Raman Pillai, Chengamanad.
Balakrishna Pillai, P S.
Govindan Nair, G., Chengamanad.
Harihara Iyer Thlagaraja Iyer, Alangad.
Hassan Kunju Muhammathu, Chengamanad.
Ittiyathi Kunjan Pillai, Vavakkodu.
Kochu Variyathu Ettira, Edapally north.
Kochunnl Haji Vava, Thrikkakara.
Krishna Panicker, N ,
Kuniammarakkaru Abdu, Puthenchira.
Kunjammu Marakkaru, Edapally.
Kunjuvava Mahamed, Veliyathunad.
Kunjuvava Varghese, Chengamanad.
Kuttiyali Mammu,
Lonappan Aiyppu, Chengamanad.
Mathai Lovis, Chettikkad.
Mathew Chakku, Chengamanad.
Mathew Cheriyathu, Chengamanadu.
Makkotha Velayudhan, Edapally.
Mathoo Varki, Chengamanad.
Mediyan Veeran, Veliyathunad.
Nair, K. V., Madathikkad-
Narayanan Narayanan Namporipadu, Edapally.
Narayanan Sankaranarayana Pillai, Chengamanad.
Niva Kathiru, Edapally.
Ouseph Kuriakkose, Chengamanad.
Ouseph Piyous, Varapuzha.
Ouseph Poulo, Kottapuram.
Ouseph Poulo, Varapuzha,
Padmanabha Pillai, A., Kottapurom.
Pariyathu Ahammathu Pillai, Edapally.
Poulo Kochappu.
Poulo Ouseph, Varapuzha.
Pyli Lonappan, Alengad.
Pyli Ouseph, Alengad.
Pyli Varki, Chengamanad.
Raghavan Pillai, K , Chengamanad.
Raman Achutha Warier, Chengamanad.
Raman Kochukutten Nair, Puthenchira.
Ramasubba Iyer, V.,
Ravunni Raman, Puthenchira.
Uchummal Kuttiyathu Mammu.
Uchummal Muhamed Abdurahiman.
Variyathu Ayppu Irimpan, Parakkadavu.
Variyathu Chackunni, Kottapurom.
Venkappa Mallen Narayana Mallen,

HARDWARE MERCHANTS.

Nair, K. V.
Pothi Eliyavu.

TOBACCONISTS.

Avyappan Menon, A., Parakkadavu.
Chummaru Ouseph, Kottapurom.
Chummaru Ouseph, Manipilly.
Gopalakrishna Menon, Parakkadavu.
Kochunni Hydrose, Edappally.
Krishna Pillai, S., Chengamanad.
Kumara Menon, N., Parakkadavu
Meethiyan Katharu Pillai, Alengad.
Naina Kathar, Edapally.
Thomas Mathew, P., Chengamanad.

PATHANAMTHITTA TALUK.

BANKERS.

Abraham, M U., Manimalathu Padinjara Veedu, Ranny.
Cherian, T M., Manager, Syndicate Bank, Kozhencherry.
George Varghese, Swadeshi Bank, Ltd
Joseph George, B. A., Manager, Kozhencherry Bank, Ltd., Kozhencherry.
Philip, P. I., Manager, Universal Bank, Ltd., Ranny.

CHEMIST & DRUGGIST.

Mathew, K. C., Medical Shop, Kozhencherry.

CLOTH MERCHANTS.

Idicula, K. O.
Oommen Varghese, Omallur.
Shahul Hameed Rowther & Bros.

DENTIST.

George, T. N.

GENERAL MERCHANTS.

Chacko, C. N., Vanchithara.
Chinnathu Meera Mouthu Rowther.
Gopalakrishna Pillai, B A, Ranni
Idicula Philip, Ranni.
Kurion Thomas, Ranni.
Mathew, C M, Kozhencherry.
Mathunny Abraham, Manginikara Muri, Omallur.
Narayanan Nair, K., Omallur.
Paul Sons K., General Merchant & Agent for Standard Oil Co., Kozhencherry.
Raman Kesavan, Puthenparambil, Omallur
Thomas, K. Kozhencherry.
Yohannan Oommen, Thombil Veedu, Omallur.

GOLD MERCHANT.

Ponnappan Asari, A,

PRINTERS & PUBLISHERS.

Mammen, M. M., C. P. M. M. Press and Book Depot, Kozhencherry.

Oomman, K. C., Golden Printing House.

TIMBER MERCHANTS.

Abraham Kochu Thommen, Timber Contractor, Cherukulangl, Ranni.

Cheriyan, M I., Ranni
Sasthavu Pillai Perumal Pillai, Ranni.

PATHANAPURAM TALUK.

CLOTH MERCHANTS.

Hameed Rowther, Punalur.
Sankara Pillai, N., Punalur.

GENERAL MERCHANTS.

Chacko Chacko, Anchal.
George. M. M., Ayoor.
Joseph Francis, Punalur.
Kasim Pillai, M., Kulathupuzha.
Kesavan Gopalan, Anchal.
Kuriyan, K., Punalur
Kunju Makanda Kochidikala, Punalur.
Kuriyan, N K, Kulathupuzha.
Kuriyan Mathunni, Punalur.
Masana Muthu Chettiyar. K., Punalur.
Meera Pillai Rowther, M. E.,
Mohomad Khan Rowther. S.
Moitheen Picha Rowther, E., Edamon.
Muthia Pillai, S., Anchal
Mytheen Kunju, P., Punalur.
Neelakantan Krishnan, Edamulakal.
Padmanabha Pillai, N., Chengalapalli, Punalur.

STATIONERS.

Abdul Kadir, Punalur
Asanaru Pillai Abdul Rahiman, Anchal.
Pakir Mohamad Kunju Vava, Anchal.

PEERMADE TALUK.

CLOTH MERCHANTS.

Mohamed Abdul Kadir Rowther, A. K., Vandiperiyar.
Mohamed Mustaffa Rowther, V. K., do.
Mohamadappa Rowther, C. A., do.
Someswar & Co., Woollen Merchants, Velapara.
Vayapuri Chetty & Co, Woollen Merchants, Maimalai.

GENERAL MERCHANTS.

Abraham, K. K , Vandiperiyar.
John, P. J.. do.

RICE AND PADDY MERCHANTS

Daniel. G , Church Hill.
George, M C ,
Idiculla, I. D., Yelapara.
John, M. C.,
John Zacharia, P. & Co , Ltd.

WINE AND SPIRIT MERCHANTS.

Spencer & Co. Ltd , Vandiperiyar.
Spencer & Co. Ltd , Peermade.
The Trading Co., Vandiperiyar.

SHENCOTTA TALUK.

CLOTH MERCHANT.

vudiappa Pillai.

GENERAL MERCHANTS.

Chickendar Muhaideen Rowther, P. M.
Mahadeva Iyer, V. S.
Pichandi Moopanar, S.
Ramalingom Pillai. T., Bombay Stores
Sheik Abdulkadir Rawther, M
Velayudhan Pillai, P.

RICE AND PADDY MERCHANT.

Venkitachalam Iyer, R.

RICE MILL OWNERS.

Hajee Sayyad Mohamad Ninar Pillai Rowther.
Mohamedappa Rowther

TIMBER MERCHANT.

Arumukhom Pillai.

WINE MERCHANT

Chodalamuthu Pillai, V.

SHERTALA TALUK.

AYURVEDIC PHYSICIAN.

Venkateswara Shenoi, Muttathangadi.

CLOTH MERCHANTS.

Ramachandra Kammathy, V., Muttathangady.
Naga Kammathy Anantha Kammathy, Muttathangady.

GENERAL MERCHANT

Narayana Prabhu, N., Muttathangady.

GOLD MERCHANT.

Narayana Shenoi Padmanabha Shenoi, Muttathangadi.

MERCHANTS.

Anantha Shenoi Geeri Shenoi, Thuravur.
Avuseph Avuseph, Muttathangady.
Baba Prabhu Ananta Prabhu, Thuravur.
Chacko Chandy, Puthanangady.
Kochupilla Mahomed, Thuravur.
Madhava Shenoi Lekshmana Shenoi, Thuravur.
Maloo Moosa, A. V., Thuravur.
Rama Prabhu Venkeie wara Prabhu.
Raya Pye Gopala Pye, Owner of Soap Factory, Kuthiathodu.
Renga Kini Venkitta Rao, Thuravur.

TODUPUZHA TALUK.

CLOTH MERCHANTS.

Mathen Varkey, Vazhakulam.
Ouseph Nampiaparambil.
Ulahanan Mathai.

MERCHANTS

Aiyappan Pillai, P. K.
Etheppan Ouseph.
Mathen Pyli, Vazhakulam.
Ouseph, C.
Ouseph Pyli.
Thommen Mathen, Karikode.
Varkey Iype, Vazhakulam.
Varkey Paily, Vazhakulam.

TOVALA TALUK.

RICE AND PADDY MERCHANTS.

Krishna Pillai, S. M. S., Aramboly.
Subramonia Pillai, C. N., Aramboly.

TRIVANDRUM TALUK.

AGENTS- COMPANIES.

Nair, V R. P., B A; (Representative, Messrs Macmillan and Co Ltd, Publishers, Madras) Pattom, Trivandrum.
Thayyil K Vasudevan B. A, Manager South Indian Advertising Co., (Advertising, Marketing and Tourists Agents)

BANKER.

Vembu Iyer, C V, N S., Chalai.

BOOK SELLERS.

B V. Book Depot and Printing Works, Printers, Publishers and Book Sellers, Puthenchanthai, Trivandrum.

Pillai, R. P., Chalai.

The N. V. N. Book Depot and Picture Mart, Ariyachalai, Trivandrum.

Viraraghava Iyer R. B A., Manager, Educational Supplies Book Depot., Main Road, Trivandrum.

BRASSWARE MERCHANT.

Sayed Mohamed Kannu, H. K., Chalai.

CLOTH MERCHANTS

Ahammed Haji John Mohammed Sait & Sons, Chalai
Bhommannan Chettiyar, R, Pazhavangadi.
Bombay Agency. Cantonment.
Esmail Abdulkarim Sait & Sons, Chalai.
Govinda Pillai, R., Chalai.
Krishna Iyer, V. N., Chalai.
Sankara Iyer, South Street, Fort.
Sankaranarayana Iyer, S, Pazhavangadi.
Thampy, K V., Puthenchantha.
Venkita Rao, P. Pazhavangadi.

CHEMISTS & DRUGGISTS.

Pillai, N. C., Puthenchantha.
Sivarama Pillai, N., Puthenchanthai.

COTTON YARN MERCHANTS.

Subramonian Chettiyar, K. P. M., Chalai.
Subramonian Chettiyar, P., Chalai.

DEALERS IN MOTOR TYRES.

Krishna Iyer, Cantonment.
Uthuman Lebba Marakkar.

GENERAL MERCHANTS.

Ganapathy Iyer & Sons, M. P., Attakulangara.
Hajee Mohammed Kannu, U. & Bros. Chalai.
Jacob, Cantonment.
Kesavan, M. Cantonment.
Koder, S., Cantonment.
Muthukrishna Iyer, S & Sons, Chalai.
Nooru Mohammed Abubaker Sait, Chalai.
Padmanabha Pillai, S., Chalai.
Sayed Mohammed, M. & Bros, Chalai.
Subbiah Reddiar, M P. & Bros., Chalai,

GOLD MERCHANT.

Chidambaram Chettiyar Subramonian Chettiyar, Chalai.

IVORY MANUFACTURERS.

The Ivory Art Emporium, Main Road
The Mohini Fine Arts and Ivory Works, Do.
The Sree Mulam Fine Arts and Ivory Works, Do.

MERCHANTS.

Azhakianambia Pillai, R. M., Chalai
Sankara Iyer, K. M., Chalai.
Subbiah Pillai, K. S. T. & Bros., Chalai.
Subbiah Pillai, M. P., Chalai.
Sultan Pillai Mytheen Maluk Mohammed & Sons, Chalai.
Thiruvadinatha Pillai, S., Chalai.

OPTICIAN.

Jacob, V., Puthenchantba.

PETROL & KEROSENE MERCHANT.

Subbiah Pillai, P. K., Chalai.

PROVISION MERCHANTS.

Isaac, Cantonment.
Kolappa Pillai, P., Chalai.
Kuppan Chettiyar, S., Chalai.
Masthan Rowther, T. A., Chalai.
Narayana Pillai, K., Cantonment.
Narayanaswamy Reddiar, A., Chalai.
Oommen, Cantonment.
Parameswaran Pillai, V. K. Chalai.
Sankara Iyer, K. R., Karamana.
Shanmughom Pillai, Puthenchantba.

RICE AND PADDY MERCHANTS

Abdulla Sait Abubaker Sait, Chalai.
Adam Haji Peeru Mohamed Essac, Vallakkadavu.
Haji Hameed Haji Peeru Mohammed Sait, Vallakkadavu.
Haji Sathar Haji Peeru Mohamed, Vallakkadavu.
Hussian Kasam Dada, Vallakkadavu.
Pulimuthia Pillai, T. K., Chalai.
Raman Pillai, P., Chalai.

SALT MERCHANTS.

Haji Nooru Mohamed Sait Usuf Sait, Vallakkadavu
Madaswamy Mudaliar, S. M., Vallakkadavu
Venkitachala Vadhiyar, S. V. M., Vallakkadavu.
Venkitachalam Reddiar, V. M., Chalai.

TIMBER MERCHANTS

Perumal Pillai, C., Chalai.

TOBACCONISTS.

Easwaramoorthia Pillai, S., Chalai.
Padmanabha Pillai, V., Chalai.
Sundaralingom Pillai, K., Chalai.

UMBRELLA MERCH

Haji Abdul Karim Haji Hussain, Chalai.

WINE AND SPIRIT MERCHANTS.

Andrew Xavier.
Koder, S.
Spencer & Co., Cantonment.

VAIKOM TALUK.

CLOTH MERCHANTS.

Adimoolam Krishna Iyer, Western gate.
Anthony John, Western gate.
Kunjunni, K. S., Western gate.
Ouseph Chandy, White House.
Sankara Muthaliar, Western gate.

GENERAL MERCHANTS.

Ahamadukutti Rowther, M. K., Vadayar.
Alikunju, K. M.
Chackunny Abraham, Kaduthuruthy.
Cheriyan Chacko, Kaduthuruthy.
Giri Pai Sreedhara Pai.
Ismal Kochumuhammadu, Chempil Angadi.
Joseph Ithack, Mulakulam, Vaikom.
Kareethara K. Madhavan, Puthenthottunkal.
Kochumuhamadu Kunjismal, Vadayar.
Krishna Kammathi, V., Western Gate.
Kunju Pillai, P., Naduvillae
Mathai Mathen, Puthenthottunkal.
Muhammadu & Sons, P. E., Vadayar.
Padmanabha Pillai, C. G. & Bros., Puthenthottunkal.
Padmanabha Pai, G., Vadayar.
Paerayil Ittoop Varkki, Puthenthottunkal.
Puravathu Chacko, Mulakulam.
Puthooni Kurien Mathoo, Mulakulam.
Ramalekshmana Mallan, Vadayar.
Raman Pillai Kumara Pillai & Sons, Puthenthottunkal.
Thoma Andrayose, Kaduthuruthy.

GOLD MERCHANT.

Ganapathy Asary, K. P.

HARDWARE MERCHANT.

Chirrayil Ayippora Varughese.

TOBACCONISTS.

Gopala Kammathi, D.
Narayana Kammathi, R.

VILAVANCODE TALUK.

AGENTS—COMMISSION.

Narayanan Nadar Avol Nadar, Tea Estate, Mela Midalam.
Vedakkon Nadar Manickam Nadar, Tea Estate, Mela Midalam.

AYURVEDA PHYSICIANS.

Krishnan Nair, K, Kuzhithura.
Paramesvaran Pillai, N, Sreekrishna Vilasom Vaidyasala, Munchira.

CLOTH MERCHANTS.

Madhava Panicker, M., Kaliyikkavila.
Meenakshi Pillai, M., Puthukkada
Ramaswamy Panicker Narayana Panicker, Martandom.
Sayed Muhamed Pillai, Puthukada
Shunmughom Panicker, E, Puthukkada.

COIR MERCHANT.

Ahamed Pillai Chaithu Muhammed, Pattanam.

DEALERS IN MISCELLANEOUS ARTICLES.

Arumughom Pillai, C., Martandom.
Kolappa Pillai, Martandom.
Krishna & Co., Mathicode.
Nagaru Meethian Pillai Meeran Pillai, Pattanam.
Nallathampy Nadar, S, Martandom.
Neelacanta Pillai & Sons, Mathicode.
Yovan Nadar Karoethu Nadar, Manager, Fibre Factory, Mathicode.

GENERAL MERCHANTS.

Arumughom Pillai, T. Kuzhithura.
Avudayappa Pillai. P., Kaliyikkavila.
Chinnu Pillai, K., Kuzhithura.
Gnanaprakasom A, Padanthalummoodu.
Janardhanan Pillai, N., Kuzhithura.
Joseph Thomas, Kollencode.
Koya Mohammad Pillai Meethien Pillai, Kaliyikavila.
Subbiaha Pillai, P. S., Kaliyikkavila.
Sulaiman Pillai, Kaliyikkavila.
Velayudhan Pillai, N. Kaliyikavila.

MERCHANTS.

Ananchuperumal Nadar, A, Karingal.
Asirvadam Nadar, S, Karingal.
Chadayanandam Pillai Kolappa Pillai, Martandom.
Chaithu Muhammad Pillai Sahib, Pattanam.
Gnanasikamony Nadar, S., Mathicode.

Indralingom Subramoniam & Bros., Puthukkada.
Madhavan Pillai Kesava Pillai, Munchira.
Madhavan Tampi Kumaran Tampi, Puthukada.
Muhammad Abdulkhadir, Pattanam.
Paklanadhan Appavoo, Martandom.
Nainar Pillai, Fancy Goods merchant, Martandom.
Paramanandam Nadar Palayya Nadar, Fancy Goods merchant, Karingal.

Raman Pillai Krishna Pillai, Munchira.
Samuel Nadar, A , Mathicode.
Velumylu Chuppian, Martandom.

RICE AND PADDY MERCHANTS.

Appavoo Nadar. P., Martandom.
Muthuswamy Pillai Chudalamuthu Pillai, Puthukkada.
Pakeer Meetheen Pillai Said Muhammed, Pattanam.
Said Muhammad Abubaker, Poothura.

Serial No	Taluk	Area in square miles.	Population (1931 Census.)	Finally Settled						Under settlement.			
				Reserved Forests.		Fuel Blocks.		Grazing Blocks.		Reserved lands.		Fuel Blocks	
				Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.
	Trivandrum Division.												
1	Tovala	111·84	40,129	45	599	..	..	...	...	15	244	..	...
2	Agastisvaram	106·92	1,59,011	2	397	..	...	...	...	..	...	..	...
3	Kalkulam	229·39	2,06,491	82	324	...	147	...	...	...	...	..	...
4	Vilavankod	165·16	1,76,220	23	108	...	...	...	...	...	...	...	...
5	Neyyattinkara	232·96	2,74,538	34	554	..	532	...	...	...	...	...	..
6	Trivandrum	97·52	2,27,245	1	144	..	...	...	...	..	...	..	...
7	Nedumangad	369·47	1,57,312	139	196	..	91	...	.	2	159	..	...
8	Chirayinkil	146·50	1,93,010	2	376	..	...	...	...	...	..	...	..
	Quilon Division.												
1	Quilon	147·41	2,47,632	.	..	...	123	..	182	..	..		...
2	Karunagapalli	88·99	1,92,345	...	..	..	...	...	...	..	..	...	..
3	Kartigapalli	74·38	1,42,875	...	..	...	..	...	...	..	...	..	..
4	Kunnattur	150·46	1,17,110	7	552	...	...	..	382	12	448	..	..
5	Kottarakara	212·64	1,46,948	10	478	...	305	..	186	.	...	..	.
6	Ambalapuzha	147·35	2,20,768	...	..	...	..	...	325	..	...	..	..
7	Mavelikara	111·95	1,74,000	...	...	..	..	...	..	..		...	..
8	Tiruvalla	2·2·23	3,22,777	...	...	..	..	..	..	5	440	..	..
9	Pattanamtitta	905·49	1,57,408	519	161·01	..	..	1	275·11	28	487·21	..	..
10	Pattanapuram	414·96	91,741	273	595	..	..	..	179	..	25	...	...
11	Shencotta	129·14	47,868	66	57	..	...	..	583	..	..	..	...
12	Shertalla	117·11	204474	..	...	...	..	...	31·55		..	...	...
	Kottayam Division.												
1	Changanacherry	268·79	2,21,478	41	573	...	...	..	...	1	600	...	287
2	Kottayam	214·04	2,31,903	...	59	...	...	..	...	...	...	...	...
3	Vaikam	137·18	1,53,725	..	6	...	...	..	...	...	...	...	...
4	Minachil	283·41	2,01,461	...	182	...	116	..	...	.	...	..	...
5	Muvattupuzha	562·81	1,81,128	296	581	...	...	..	...	..	...	...	..
6	Kunnatnad	361·66	2,26,093	76	76	1	275	..	472	...	...	...	..
7	Todupuzha	361·60	90,728	228	276	...	...	..	196	...	...	...	..
8	Parur	113·43	1,84,331	...	...	...	...	..	...	...	...	...	...
9	Devicolam	667·03	59,201	235	434	..	191	...	..	39	9	...	...
0	Peermade	450·90	46,023	274	32	..	510	4	139	...	...	..	..
	Total	7625	5,095,973	2363	360·01	4	370	9	390·66	105	442·24	..	287

TALUKS.

Under settlement.		Backwaters.		Communications (length in miles.)			Veterinary Hospitals or Dispensaries.	Allopathic Hospitals and Dispensaries—Government and aided	English High schools.	English Middle Schools.	Training Schools.
Grazing Blocks.		Name.	Area in square miles.	Roads.		Water					
Square miles.	Acres.			Motorable.	Non-motorable.						
		Trivandrum Division.									
..	..	...	..	103·52	30·18	..	..	2	...	1	..
..	..	Manakkudi.	1·67	160 85	1·95	..	1	4	8	6	2
..	..		.	188·89	65·02	...	1	6	2	4	2
..	..		..	95·40	19·15	5·50	1	3	1	3	.
..	..	Vellayani.	0·42	182·25	20·94	2·50	1	5	2	7	2
..	..	Veli 0·37 Kadinankulam 1·49.	1·86	175·63	10·80	14·00	2	10	9	11	4
..	..	...	..	182·00	51·25		.	6	..	2	.
..	..	Kozhitottam 0·34 Edava 0·12. Paravur 0·30.	0·76	110·00	20·50	18·00	1	3	2	5	3
		Quilon Division.									
..	...	Paravur Kilimukku Ashtamudi	1·69 1·1 12·11	121·50	68·00	51·00	1	5	6	10	
..	...		..	49·87	31·50	27·12	1	3	3	5	1
..	..	Kayankulam.	6·95	30·75	20·375	34·00	..	1	2	7	1
...	485	Sastankotta.	1·52	83·25	49·62	6·00	...	1	2	1	...
1	16		..	95	110	..	...	2	1	4	2
..	..	Vembanad	24·15	52·12	30·87	39·75	..	6	6	12	1
..	..		..	95 50	36·12	31·00	1	3	4	8	2
..	..		.	268·00	40·75	50·00	2	3	9	27	4
..	484		..	106·7	200	28·00	...	4	4	8	2
..	..		...	88·25	50	8·00	2	1	2	4	...
..	...		...	65·87	4·25	.	1	4	1	1	...
..	..	Vembanad	26 117	55·43	61·06	9 87	...	3	2	8	...
		Kottayam Division.									
..	..		...	155·00	44·12	21·00	..	3	6	12	6
..	..	Vembanad.	31 50	163·00	39·00	95 37	1	4	10	17	7
..	..	Vembanad	10·59	70·00	35·37	72·00	1	1	1	7	..
..	..	..	...	127·37	54·50	17·87	1	5	7	11	2
..	..	..	...	178·87	46·50	20·00	...	4	3	14	2
..	..	...	..	161·04	73·50	..	1	4	6	8	..
..	..	...	..	70·00	66·12	6·00	..	1	1	4	..
..	..	...	...	46·81	82·00	14 37	1	3	6	8	..
..	..	..	..	57·75	42·75	..	1	7	1	.	..
..	...	...	.	75·31	146·78	..	...	4		1	..
2	345	..	120·437	3415·93	1552 975	574·35	21	110	106	216	46

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population
						Tovala
1	Tovala	19·51	1775	...	43·41	3592
2	Chempakaramanputur	5·91	1863	...	7·57	3864
3	Tiripathisaram	2·39	1052	...	·27	2189
4	Thazhacudy	3·58	1533	...	·14	4945
5	Bhuthapandy	1·14	495	...	·18	518
6	Esanthiramangalam	3·71	848	...	91·44	1078
7	Chiramatam	6·39	698	...	174·47	514
8	Darsanamoope	11·53	1243	...	14·29	2477
9	Arumanalloor	15·93	821	...	177·29	789
10	Azhakiapandipuram	11·98	1323	...	98·32	4197
11	Ananthapuram	38·12	1368	...	42·20	2378
12	Erachakulam	5·13	1146	...	·22	2004
	Velimala Reserve	4·52	...	...	...	..
	Hills not surveyed	12·00	...	...	..	..
	Aramboli Census Town	...	...	...	...	6585
	Bhuthapandy Do.	..	...	...	...	4999
	Total	141·84	14165	...	649·80	40129
						Agastisvaram
1	Kanyakumari	11·08	3545·53	...	...	10303
2	Agastiavaram	8·14	1671·61	...	...	8895
3	Tamarakulam	6·21	690·89	...	...	8571
4	Kulasekharapuram	8·43	1697·10	..	...	4259
5	Marunkur	8·73	1864·33	...	...	4791
6	Terur	8·33	3007·98		...	5100
7	Eravaputur	3·03	1283·64	...	0·04	2143
8	Suchindram	2·08	775·78	...	...	1761
9	Parakka	1·70	903·43	...	0·27	1555
10	Temgamputur	10·99	1438·95	...	...	17184
11	Dharmapuram	4·50	348·70	..	...	6617
12	Vadivisvaram	4·12	1106·98	...	...	4819
13	Nagercoil	4·80	839·47	...	...	3949
14	Vadaseri	8·91	2320·8	...	...	3918
15	Neendakara A & B.	18·87	3002·35	...	...	24841
	Kanyakumari Census Town	...	...	...	...	3598
	Suchindrum Do.	...	...	...	...	3762
	Nagercoil Municipal Town	...	...	...	...	42945
	Total	106·92	24496·82	..	0·31	159011

VILLAGES

Schools.			Reading rooms and Libraries.	Co-operative Societies	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vydiyasalas.	Allopathic Hospitals and dispensaries.	Police Stations and Out posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
8	...	1	...	2	2	1	17	2	1	1	1	..	..	..	1
3	...	...	...	1	..	..	15	...	..	..	..	..	..	..	..
1	...	...	...	..	..	.	23	...	..	..	..	..	..	..	..
2	...	1	1	3	1	..	...	...	2	..	..	..	..	..	..
4	...	2	...	1	1	2	26	...	..	1	1	1	1	..	2
...	...	...	...	..	..	..	45	..	..	..	..	..	..	..	..
...	...	...	...	1	..	.	48	..	..	...	..	..	..	..	..
1	...	...	..	1	1	..	44	...	..	...	..	..	..	..	..
1	...	...	...	1	..	..	19	..	..	...	..	..	..	..	..
5	...	...	...	1	1	..	49	..	..	...	..	1	1	..	..
2	...	...	1	1	..	..	56	...	..	...	..	..	..	..	1
2	...	...	...	..	.	..	48	1	1	...	..	..	..	..	..
...	..	...	...	..	..	.		.	..	...	..	..	..	..	..
...	...	...	...	..	..	..	...	..	..	..	.	..	..	..	..
...	...	...	...	..	..	..	...	..	..	...	..	..	..	..	..
...	...	...	...	.	..	..	...	..	..	...	..	..	..	..	..
29	...	4	2	12	6	3	390	3	4	2	2	2	2	..	4
Taluk.															
9	2	3	1	2	1	..	14	..	1	1	1	..	..	..	..
7	..	1	..	3	1	1	22	..	..	1	.	..	..	..	3
3	.	1	..	4	1	..	11	..	1	..	..	.	..	..	..
1	..	1	..	2	1	1	9	..	..	1	1	..	.	..	..
4	..	..	1	1	...	..	16	..	1	..	..	.	..	..	..
4	.	..	1	1	..	...	29	..	..	1	..	..	..	..	..
1	..	..	..	2	..	..	27	..	...	..	..	..	..	.	..
1	1	2	..	2	1	..	1	..	2	..	.	1	..	..	..
1	..	..	..	1	..	..	2	..	..	..	..	..	..	.	..
10	2	3	..	..	1	..	5	.	1	..	1	..	..	..	2
4	..	1	..	..	.	..	1	..	..	...	1	..	..	..	1
6	2	2	..	2	2	..	30	..	2	...	..	..	1	..	1
8	5	12	..	7	1	..	7	..	1	..	1	1	2	1	6
11	..	3	.	2	..	1	105	..	1	1	..	..	..	..	..
15	1	5	..	4	1	1	129	..	2	1	1	.	..	.	1
...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
...	..	.	.	..	.	..	..	..	..	..	..	..	.	..	..
...	..	..	..	..	..	..	..	..	..	7	..	..	..	..	..
85	13	34	3	33	10	4	408	..	12	13	6	2	3	1	14

Serial No.	Pakuthi or village	Area in square miles.	Area in acres.			Population.
			Wet lands	Backwaters.	Puduval lands.	
						Kalkulam
1	Kappiyara .	4·12	581	..	...	6210
2	Valvatchaghostom .	5·58	867	..	..	11863
3	Attur .	8·55	852	..	1.10	15614
4	Thuckala .	5·09	1098	..	..	9420
5	Kalkulam .	8·57	1917	..	105·29	3108
6	Kothanallur .	16·26	1620	..	31·49	10181
7	Mekkode .	7·19	636	..	23·64	8555
8	Aruvikara .	4·13	315	..	0.42	4884
9	Tiruvattar .	6·06	567	..	..	7709
10	Triparappu .	11·13	878	..	453·67	4964
11	Ponmana .	61·07	1142	..	14·34	5368
12	Aloor .	11·71	2739	..	..	10934
13	Eraniel .	4·72	1339	..	..	9479
14	Talakulam .	8 24	2593	..	..	13538
15	Kadiapattanam .	7 43	1470	..	48.61	12181
16	Manavalakurichi .	4·72	892	..	..	8001
17	Colachel .	11·39	1795	..	.	20518
18	Tiruvithamkodu .	4·59	559	..	..	8856
	Hills surveyed .	1·09	...	..	..	}
	Hills not surveyed .	37·75	..	..	..	} 837
	Eraniel town .	...	...	..	..	7513
	Thiruvithamcode Do. .	...	...	..	..	5326
	Tiruvattar .	...	...	.	..	1727
	Colachel .	.	...	..	..	9392
	Padmanabhapuram .	...	...	..	.	10313
	Total .	229·39	21354	..	678·56	2 6491

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts	Banks.			
Primary.	Technical.	Others										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
4	...	...	..	...	...	..	28	1	1	...	...	...	...	...	...
4	...	3	..	4	1	...	67	1	1	...	...	...	...	...	...
8	...	...	..	1	1	...	12	1	...	..	...	...	...	...	...
7	...	2	..	3	1	1	92	1	...	1	1	1	...	2	...
2	...	3	1	..	1	..	110	1	1	..	...	...	...	...	...
7	..	..	1	1	1	3	89	2	...	1	..	...	...	1	...
6	...	..	1	..	...	.	156	1	1	...	...	...	...	...	...
4	..	1	..	..	...	..	16	...	...	...	..	...	...	...	...
4	...	2	1	1	1	2	92	1	1	...	1	1	...	...	...
6	...	..	..	...	...	2	80	1	...	1	...	...	...	...	...
3	...	..	1	...	1	1	26	3	1	...	1	...	...	..	...
6	...	2	1	3	2	3	63	2	...	...	1	1	...	...	...
7	1	1	1	1	1	..	25	4	2	...	1	1	1	...	...
5	...	..	..	...	...	1	148	1	...	...	..	...	...	...	...
5	...	5	..	...	...	1	102	2	...	...	...	...	...	...	...
4	...	..	1	...	1	.	1	...	...	...	1	...	1	...	...
16	1	5	..	5	2	4	56	1	...	3	1	1	...	1	...
5	...	..	2	...	1	1	23	1	1	...	...	1	1	1	...
..	...	..	..	...	...	...	...	...	...	...	...	..	...	..	...
..	...	..	..	...	...	...	...	...	...	...	...	...	...	..	...
.	...	..	..	...	...	...	...	...	...	..	...	...	...	..	...
..	...	..	..	...	...	..	...	...	...	...	...	...	...	..	..
.	...	..	..	...	...	...	...	...	...	...	...	...	...	..	..
..	...	..	..	...	..	...	...	...	.	...	...	...	...	..	..
..	...	..	..	...	...	...	...	...	...	...	...	...	...	..	..
103	2	24	10	19	14	19	1185	26	9	6	7	6	3	5	..

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
						Vilavankod
1	Kollenkode .	4·90	283·24	..	51·32	11421
2	Ezhudesapattu .	4·53	236·4	..	119·63	11180
3	Painkulam .	3·53	242·90	..	67·60	9253
4	Arudesapattu .	3·35	178·81	..	0·47	9127
5	Methukummal .	7·46	629·83	..	0·51	13028
6	Kunnattur .	3.72	293·51	.	0.21	8694
7	Nallur .	3·60	332·1	..	0·19	8808
8	Pacode .	5·40	526·68	..	2·	10221
9	Vilavankode .	5·03	463·24	.	1·84	10673
10	Palukal .	4·13	355·2	..	..	5461
11	Idakkode .	8·75	768·34	..	3·90	9973
12	Arumana .	11·61	940·22	..	101·7	11643
13	Kaliaf including Hills .	67·18	1009·43	.	3192·55	3400
14	Kizhmidalam .	3·65	249·87	..	...	6135
15	Midalam .	6·17	462·82	...	0·18	10511
16	Kizhkulam .	4·03	197·45	...	0·56	8607
17	Killiyoor .	8·09	634·51	...	0·18	12448
18	Nattalam .	6·24	607·82	...	..	10144
	Hills unsurveyed .	3·79	...	...	...	528
	Kuzhithura Municipal town .	...	...	...	...	4165
	Total .	165·16	8411·76	...	3543·22	176220

VILLAGES—(*contd.*)

Schools.			Reading rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police stations or out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative	Indigenous.
Taluk															
6	1	2	..	..	51	8	28	...	...	...	...	...	...	...	...
4	..	1	..	1	..	...	...	...	...	...	...	...	...	...	...
4	...	..	..	1	..	2	13	1	1	1	...	...	...	...	...
7	..	..	..	1	2	1	2	...	2	...	1	1	...	...	...
8	..	..	1	1	..	1	77	...	...	...	...	...	...	...	...
1	1	1	.	...	.	...	5	...	...	...	...	...	...	...	...
3	...	3	2	...	2	1	27	...	1	1	...	...	...	...	2
1	...	..	..	...	.	1	61	...	1	...	...	...	...	...	...
8	..	2	2	2	2	2	56	...	1	1	2	1	...	1	1
4	..	..	..	1	.	1	63	...	...	...	...	...	...	...	...
8	..	1	..	2	.	1	106	...	2	...	...	...	...	...	...
2	..	6	2	2	1	4	89	1	...	2	1	...	...	...	1
1	...	..	..	1	..	...	78	..	...	...	...	...	...	...	...
..	.	1	...	..	..	...	46	1	...	...	...	...	...	...	...
6	...	...	...	...	1	1	111	...	...	...	1	1	...	...	...
1	...	3	...	...	...	2	15	...	...	...	...	...	...	...	...
...	...	8	..	...	...	...	65	...	...	...	...	...	...	...	...
5	...	1	...	1	...	...	105	...	1	...	...	...	...	.	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
69	2	33	7	13	9	25	947	3	9	5	5	2	...	1	4

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Backwaters.	Puduval lands.	
						Neyyattinkara
	Kulattur	10 38	843·65	...	...	1917
1	Chenkal	7·83	836·57	157·39	..	12524
2	Parassala	7·72	787·28	145·26	...	12888
3	Kolla	5·35	611·24	...	...	7058
4	Kunnathukal	31·79	1703·16	222·44	926·49	18690
5	Ottasekharamangalam	50·07	741·94	1828·18	19938·56	7198
6	Perunkadavila	15·17	1065·62	150·05	95·60	14825
7	Neyyattinkara	97·7	876·09	351·23	1·02	12202
8	Atiyannur	7·60	762·55	...	...	13029
9	Tirupuram	6·12	351·79	...	...	13105
10	Karinkulam	4·90	19·40	...	...	16787
11	Kottukal	11·31	586·07	...	...	25205
12	Tiruvallam	11·32	809·57	312·70	11·54	20990
13	Nemam	11·27	1646·05	287 11	...	18940
14	Pallichal	6·37	571·00	26·29	...	8746
15	Vilappil	12·03	980·53	87·59	...	13235
16	Marukil	6·31	634·88	88·30	4·05	8208
17	Maranallur	9·71	949·77	...	...	11081
18	Hills unsurveyed	8·00	...	...	..	...
	Parassala census town	...	...	...	...	2438
	Balaramapuram Do.	...	...	...	...	5362
	Poovar Do	...	...	...	...	3591
	Neyyattinkara Municipal Town	...	...	...	...	9264
	Total	232·96	14777·16	3656 54	20980·26	274538

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts	Banks.			Indigenous.
Primary.	Technical.	Others										Anchal Savings	Joint Stock.	Co-operative.	
Taluk.															
13	1	2	...	...	...	3	46	...	1	...	...	..	...	1	..
12	4	1	1	4	1	3	57	...	1	...	...	1	...	...	2
11	2	5	1	7	1	3	104	...	.	1	1	1	..	...	..
3	1	...	...	3	...	4	27	...	..	...	.	...	...	...	1
15	.	2	...	12	1	2	18	...	..	...	1	...	...	...	...
7	...	...	...	4	1	.	23	...	.	...	1	...	...	...	...
7	1	2	...	6	...	3	47	...	1	1	.	...	...	...	...
11	1	6	1	14	2	4	54	5	1	1	1	1	...	1	...
10	...	3	...	3	1	3	83	96		..	.	1	...	...	...
7	5	2	1	4	1	4	10	1	..	..	1	.	...	...	...
11	2	5	...	2	1	4	2	...	1	..	.	1	...	...	...
19	4	2	1	7	1	5	24	1	2	1	1	...	...	...	...
14	1	5	1	3	...	4	10	...	1	..	1	...	...	...	...
13	...	2	...	3	1	2	57	1	3	1	.	1	...	...	...
7	...	...	1	5	..	1	56	438	.	...	..	.	...	...	...
7	...	...	...	...	...	3	22	...	..	...	1	...	...	...	...
7	...	1	1	3	1	2	20	1	1	..	1	...	...	..	...
9	...	...	...	3	1	4	68	2	1	...	...	...	...	...	...
...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
...	...	...	...	...	...	..	...	..	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
183	22	36	8	83	13	54	738	545	13	5	9	6	...	2	3

Serial Number	Name of Pakuthy.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Back waters.	Puduval lands.	
	Trivandrum					
1	Kadakampalli .	4·56	657·20	18·83	30·38	10183
2	Palkulangara	2·49	268·9[illegible]	20·14	6 86	687
3	Muttattara	3·50	472·41	86·83	151·24	10245
4	Iranimuttam .	2·95	521·83	29·09	6·34	5450
5	Tanchiyur .	2·38	164·02	..	0·17	168
6	Chengazhaoheri .	2·13	278.87	...	3·17	...
7	Aramada .	3·78	348·40	...	1·76	7542
8	Anchamada .	5·45	629 70	31·26	1·96	8516
9	Randamada .	4 74	449·43	..	48·83	6920
10	Chettivilagom .	3·27	467·51	...	26·50	5592
11	Madattuvilagom .	3·72	626·68	...	0·66	5645
12	Oolloor .	3·15	426·8[illegible]	...	25·97	4964
13	Uliyazhathura .	5·75	664·18	31·62	28·41	6241
14	Pangappara .	3·42	492·36	...	31·72	4272
15	Cheruvikkal .	3·85	478·86	...	15·46	4779
16	Attipra .	6·20	496·59	236·21	97·40	9060
17	Menamkulam .	3·10	133 59	...	49·34	3472
18	Kazhakuttam .	3·37	423·38	...	0·97	4673
19	Ayirupara .	4·78	447·17	...	12·70	4317
20	Andurkonam .	3·53	471·34	...	119·34	3227
21	Pallipuram .	3·58	628·20	...	24·06	5600
22	Katinamkulam .	4·33	221 16	760 04	110·88	6269
23	Veilur .	5·06	340·62	...	14·49	6467
24	Meltonnakkal .	4·74	481·14	...	20 99	4081
25	Kizhttonnakkal .	3·69	362·31	...	12·49	2859
	Trivandrum municipal town.					96016
	Total ...	97·52	10952·65	1214·02	842·09	227245

VILLAGES—(*Contd.*)

Schools.												Banks.			
Primary.	Technical.	Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts	Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk															
6	...	2	...	1	...	...	7	1	...	...	...	...	...	...	...
5	3	3	...	3	1	1	3	...	2	...	1	...	...	...	...
5	2	1	...	1	1	2	..	...	...	1	1	...	...	..	...
5	...	1	1	5	1	1	2	...	4	1	...	1	...	...	...
9	15	8	2	14	3	1	2	...	5	4	1	3	14	2	...
7	..	3	...	...	2	1	4	1	2	2	4	2	...	..	...
7	3	2	1	1	1	1	20	...	...	...	...	...	...	..	...
7	...	3	...	1	...	...	29	...	2	...	2	...	.	..	...
3	..	2	...	5	1	1	20	..	...	2	...	1	..	..	...
2	...	2	...	...	...	...	35	...	2	...	1	...	..	..	...
5	...	2	..	3	1	3	29	...	3	...	...	...	..	..	...
3	...	1	...	2	1	1	41	2	1	.	...	...	1	..	...
1	...	.	...	...	...	1	18	...	...	...	...	.	..	..	...
4	...	...	...	...	...	1	16	...	..	...	...	...	..	..	...
2	...	..	..	...	...	...	19	3	...	...	...	...	..	..	...
9	...	2	1	6	1	...	4	...	...	...	...	...	..	..	...
4	...	...	...	4	...	..	...	1	...	.	...	...	..	..	...
7	..	2	...	...	1	1	11	..	1	.	1	...	..	..	...
4	...	...	...	1	..	1	28	...	..	..	...	...	..	.	...
1	...	...	...	1	...	...	12	1	...	...	...	1	..	..	...
5	1	1	...	1	1	...	30	...	1	...	...	...	..	..	...
5	...	1	...	3	1	...	1	...	...	...	1	...	..	..	...
3	...	1	1	2	2	1	4	1	1	...	1	...	..	..	...
3	...	...	...	1	..	1	11	2	1	..	...	.	..	..	...
4	...	...	...	...	...	1	4	...	...	...	...	...	..	..	...
.	...	...	...	...	...	...	..	...	...	...	...	...	..	..	...
110	24	37	6	55	18	19	350	12	25	10	13	8	15	2	...

Serial Number.	Pakuthi or Village.	Area in square miles	Area in acres. Wet lands.	Backwaters.	Puduval lands	Population.
						Nedumangad
1	Mannurkara	6 75	545·10	..	671 85	4671
2	Arianad	16·94	1062·41	...	8621·20	10668
3	Uzhamalakkal	18·33	1126·61	...	157[illegible]·06	10740
4	Nedumangad	12·77	1124·88	...	1205·64	11082
5	Anad	17·76	1149·51	...	2051·55	11391
6	Vamanapuram	29·71	1410·70	...	1193·4	14001
7	Nallanad	7·12	544·36	...	247 78	6638
8	Manickal	12·88	952·98	...	940·15	9954
9	Vembayam	14·81	670·97	..	491 80	8623
10	Karakulam	12·11	815·87	...	409·11	12659
11	Perumkulam	8 20	498·46	...	702·47	7497
12	Kulattummel	8·70	869·80	...	0·73	10556
13	Veeranakavu	7·06	697·54	...	349·83	6949
14	Vellanad	10·92	950·85	...	465·75	10655
15	Palode	23·57	1095·8	...	1200·49	10273
16	Pullampara	13·74	619·58	...	1750·3	7278
	Hills Circuit surveyed	148·10	...	...	...	1446
	Nedumangad Census town	·	...	...	...	2231
	Total	369·47	14035·99	...	21876·11	157312

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
1	..	...	..	...	..	1	11	...	...	...	...	...	...	...	...
1	...	1	..	2	1	3	6	...	...	...	1	...	...	...	...
6	..	...	1	4	1	..	3	...	...	1	1	...	...	...	...
5	..	1	1	4	1	1	23	1	2	1	1	1	1	...	...
6	2	..	..	3	..	..	14	1	..	...	...	...	...	...	...
8	..	1	..	2	2	3	2	2	1	..	2	...	...	...	...
2	..	1	..	.	.	1	27	...	...	...	...	...	...	...	...
5	..	..	1	1	1	1	20	...	2	...	...	1	...	...	...
1	..	..	..	1	..	.	2	...	...	...	1	...	...	...	...
10	..	..	..	1	..	2	8	...	...	...	...	...	...	...	...
5	.	2	..	2	.	1	.	...	1	...	1	...	...	...	...
8	..	1	.	3	..	4	1	...	...	2	...	...	...	...	...
5	1	..	.	4	1	2	48	...	...	...	...	1	...	...	...
8	..	..	1	5	1	1	11	...	...	1	...	...	...	...	...
8	..	1	..	2	.	1	2	...	...	1	1	1	...	...	...
2	..	.	..	..	..	..	13	...	...	...	...	...	...	...	...
..	..	..	.	..	..	..	...	...	...	1	...	...	...	...	...
..	..	..	..	..	..	.	...	...	...	...	...	...	...	..	...
81	3	9	4	34	9	21	191	4	6	6	8	4	1	...	...

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres			Population.
			Wet lands.	Backwaters.	Puduvai lands.	
	Chirayinkil					
1	Azhur	4·81	481·09	103·95	57·62	8535
2	Kizhvalam	4·67	680·77	15·51	76·16	4942
3	Idakodu	3·38	367·53	7·89	210·70	2933
4	Ilampa	2·04	191·46	6·26	365·80	1630
5	Mudakkal	4·51	343·51	31·09	713·11	3395
6	Koduvazhanur	3·11	329·51	...	...	3186
7	Pulimattu	7·28	431·74	93·37	1490·39	4790
8	Pazhayakunnumel	9·63	578·62	17·59	676·30	5349
9	Kilimanur	7·35	743·80	25·76	1200·00	6116
10	Vellalur	4·39	470·98	18·82	9·32	3467
1	Nagarur	4·64	450·28	12·62	...	4620
12	Alamkode	4·14	499·33	8·65	52·69	4428
13	Avanavancheri	2·81	247·47	8·26	23·53	1812
14	Attingal	1·98	212·81	3·79	9·87	1019
15	Koontalur	1·47	343·47	52·33	0·25	3874
16	Sarkara	2·45	337·35	183·00	3·30	8778
17	Chirayinkil	1·74	353·47	10·79	...	5171
18	Kadakkavur	4·04	237·54	414·57	8·23	18551
19	Kizh-Attingal	2·97	285·25	...	25·26	4771
20	Manampur	5·94	725·26	430·00	6·00	6984
21	Ottur	3·66	393·15	12·70	3·74	5524
22	Karavaram	5·16	521·95	7·50	75·81	3985
23	Madavur	7·24	649·60	31·35	1973·28	4266
24	Pallikkal	6·25	498·82	39·80	180·00	4195
25	Navaikulam	10·93	1067·89	311·00	58·74	8587
26	Chemmaruthi	6·77	564·53	11·42	9·43	7796
27	Ayirur	6·87	567·71	465·22	11·55	6335
28	Edava	3·52	289·10	54·90	9·50	10276
29	Varkala	5·93	315·74	141·20	1·04	7799
30	Vettur	2·62	123·70	23·81	2·24	8617
31	Cheruniyur	4·20	295·65	311·00	18·67	6374
	Varkala Census-Town	...	...	...	...	4293
	Attingal Municipal Town	...	...	...	...	10612
	Total	146·50	13699·10	2854·15	7272·45	193010

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations and Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk															
3	...	...	...	...	...	1	6	1	...	...	...	...	...	...	...
3	...	...	...	...	...	1	30	1	...	...	...	...	...	...	...
1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
2	...	1	...	...	...	...	20	...	...	...	...	...	...	...	...
3	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...
3	...	...	1	...	1	1	...	...	...	...	...	1	...	...	...
8	...	3	2	2	...	3	1	...	2	...	1	...	...	...	...
2	...	...	...	1	...	1	4	...	...	...	...	...	...	...	...
2	...	2	1	1	...	1	11	...	...	...	...	...	...	...	...
5	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...
2	...	1	...	...	1	...	1	...	3	...	1	1	1	...	...
3	3	2	2	3	...	1	16	...	...	1	...	...	...	...	...
3	1	...	...	...	...	...	9	...	...	...	...	...	...	...	...
8	1	2	3	...	1	...	...	...	...	1	1	1	...	...	4
4	...	2	...	2	...	2	1	...	...	...	...	...	...	...	...
11	1	5	...	7	2	1	1	...	3	...	1	1	4	1	1
3	2	...	...	2	...	...	16	...	...	...	...	...	...	...	...
3	...	...	1	...	1	1	12	1	...	...	...	...	...	...	...
5	...	...	1	...	...	3	15	1	...	...	...	...	...	...	...
2	...	...	1	...	...	1	6	...	...	...	...	...	...	...	...
1	...	2	...	...	...	1	7	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
4	...	1	1	1	1	1	16	...	1	...	...	...	...	...	...
3	...	...	...	2	1	...	4	...	...	...	...	...	...	...	...
4	...	...	1	...	...	1	3	...	...	...	...	...	...	...	...
4	...	2	1	2	1	1	5	...	1	...	...	...	...	...	...
9	1	5	1	1	1	3	5	...	1	1	1	...	...	...	...
5	...	2	1	2	1	1	...	...	1	...	...	...	...	...	...
3	...	...	2	2	...	1	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
115	10	30	1[illegible]	29	11	29	185	4	13	3	6	4	5	1	5

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
	Quilon					
1	Paravur	12·72	715·94	1420·57	162·23	22416
2	Mee ad	27·12	2736 57		950·60	21158
3	Adichanallur	6·53	1400 64	...	13 21	6709
4	Nedumpana	10·90	1109·20	...	649·66	8839
5	Trikkovilvattam	8·63	1273.00	...	48 56	10373
6	Eravipuram	11·23	1426·98	366·49	54·86	26173
7	Vadakkevila	3·81	769·17	...	·48	9186
8	Quilon	9·21	882·85	615·47	16·71	17850
9	Trikkadavur	12·83	486·79	3010·32	4·94	23773
10	Kilikollur	4·33	568·12	31·75	11·86	13821
11	Kottamkara	9·80	942·27	...	14 40	12313
12	Perinad	20·71	1020·05	3554 42	·24	28082
13	East Kallada	7·15	1023 06	522 84	1 90	9135
14	Munro Island	2 44	330·38	2·00	3·52	4065
	Quilon Municipality	...	...	...	...	33739
	Total	147·41	14685·04	9523·86	1933·20	247632
	Karunagapalli					
1	Tekkumbhagam	7·82	168·42	5138·80	81·51	10579
2	Chavara	4·62	1069 02	...	...	13753
3	Panmana	6·57	1825 72	6·39	0·21	17669
4	Tevalakkara	6·23	1003·59	420·05	0.66	14415
5	Minagapalli	7·61	1247·64	...	...	11288
6	Todiyoor	8·00	1863·66	216·41	2 69	10521
7	Karunagapalli	8·20	2324·85	799 03	18 91	16184
8	Kulasekharapuram	7·31	2385·90	156·82	1 02	18131
9	Tazhava	9 18	2605·97	29·86	15·26	13674
10	Krishnapuram	9·61	2985·86	...	..	17939
11	Perunad	6·06	2194·57	82·13	6 30	15412
12	Pudupalli	7·78	1507·64	1126·83	161·90	15849
	Karunagapalli census town	...	...	...	...	5790
	Kayamkulam municipal town	...	...	...	...	10841
	Total	88·99	21182·24	7976·32	288·46	192345

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries	Police stations or out posts.	Banks.			
Primary.	Technical.	Others.										Anchal savings.	Joint stock.	Co operative.	Indigenous.
Taluk.															
7	...	2	6	8	1	2	1	...	1	2	1	1	...	2	1
8	...	4	...	6	2	5	2	2	1	...	...	1	...	...	...
4	...	3	2	1	1	1	2	...	2	...	...	...	...	...	...
6	...	2	...	1	...	2	...	...	...	...	...	...	...	...	...
6	...	2	1	3	1	2	...	...	1	...	...	...	...	...	...
14	...	3	1	4	1	3	3	...	2	...	...	1	...	...	1
1	...	1	1	...	1	1	...	1	...	...	...	...	...	...	...
16	4	13	1	18	3	3	3	3	8	2	4	2	2	1	2
9	...	4	3	13	1	2	1	...	...	1	...	1	1	2	2
4	...	1	1	4	1	2	...	...	6	1	...	...	...	...	...
11	...	1	1	2	...	3	2	...	1	1	1	...	...	...	...
10	...	1	...	2	1	5	...	...	...	...	1	1	...	...	...
6	...	2	...	3	1	3	...	4	1	...	...	1	...	...	...
2	...	1	...	2	...	1	...	1	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
104	4	40	17	67	14	35	14	11	23	7	7	8	3	5	6
Taluk.															
6	...	2	1	6	1	1	...	...	...	...	...	...	...	...	...
8	...	2	2	5	...	4	...	...	2	1	1	...	...	...	...
7	...	3	1	4	1	4	...	...	1	1	...	1	...	...	...
7	...	...	...	4	1	3	...	...	1	...	...	1	1	...	...
7	...	4	...	...	...	2	...	...	...	...	...	...	...	...	...
4	...	...	1	4	1	1	...	...	...	...	...	...	...	...	...
8	1	4	2	10	2	4	...	...	4	1	1	1	1	1	...
7	...	1	...	7	1	4	...	...	1	...	...	...	...	...	...
4	...	2	1	2	1	4	...	...	...	...	...	...	...	...	...
11	4	1	2	9	1	3	...	...	11	12	1	1	2	1	...
10	...	3	...	3	1	2	...	...	3	...	...	...	...	...	...
6	...	3	...	4	...	4	...	...	2	...	1	...	...	...	...
...	...		...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
85	5	25	10	58	10	36	...	...	25	15	4	4	4	2	...

Serial No.	Pakuthi or village.	Area in square miles	Area in acres			Population.
			Wet lands.	Backwaters.	Puduval lands.	
	Kartikapally					
1	Pattiyur	5.83	1658.88	...	.54	15240
2	Keerikad	3.38	1113.22	...	1.92	9888
3	Kantalur	3.76	1520.58	...	...	9587
4	Arattupuzha	8.79	468.66	3402.78	33.81	10372
5	Mutukulam	4.49	1790.35	...	.7	10880
6	Chingoli	2.81	1080.21	...	...23	7611
7	Cheppadu	1.94	725...	...	...	4330
8	Valiakuzhi	2.97	1248.79	...	.67	6195
9	Nangiyarkulangara	1.79	794.51	...	.13	3175
10	Pallippad	4.75	2181.59	...	.35	7854
11	Kizhakkekkara	2.21	1126.29	...	...	1201
12	Viyapuram	5.41	2670.99	...	...	6624
13	Cherutana	5.53	2713.33	...	.26	5458
14	Haripad	1.47	473.13	...	..	1906
15	Kartigapally	3.37	913.44	118.84	27.59	5232
16	Trikunnapuzha	4.70	266.63	198.93	...	10011
17	Kumarapuram	5.60	1652.32	20.87	14.91	11224
18	Karuvatta	5.58	2314.5	...	8.7	5700
	Haripad (municipal) town	...	...	...	...	10287
	Total	74.38	24711.97	3741.35	93.62	142875
	Kunnattur					
1	Soornad	15·41	2591·77	...	80·13	14906
2	West Kallada	5·19	1631·73	...	10·62	7471
3	Poruvazhi	16·94	1515·375	970·18	142·255	16526
4	Kunnattur	17·44	1578·40	...	292·125	17817
5	Pallikkal	17·52	1619·51	...	696·6	13358
6	Adur	14·88	1590·755	...	345·12	16405
7	Enadimangalam	49·09	2483·32	...	610·79	22347
8	Kodumon	13·99	1270·185	...	2886·805	8280
	Total	150·46	14283·045	970·18	5064·445	117110

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries.	Police stations or out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal savings.	Joint stock.	Co-operative.	Indigenous.
Taluk.															
10	...	2	1	2	...	1	...	2	...	...	1	...	...	1	...
5	...	2	1	3	1	...	...	1	...	...	...	1	...	...	...
5	...	1	..	5	...	2	...	...	1	...	...	...	...	...	...
4	...	...	1	5	...	4	...	...	1	...	...	...	...	...	...
4	...	3	1	4	...	...	...	...	...	...	...	...	...	...	...
2	...	3	...	3	...	...	...	...	1	...	...	...	1	...	...
3	...	1	1	2	1	2	...	...	1	...	...	...	...	...	...
4	...	..	...	1	...	1	...	...	...	...	...	...	...	...	...
2	...	2	..	1	1	...	...	...	...	...	...	...	...	...	...
4	...	1	...	4	1	1	...	7	...	...	...	...	...	...	...
4	...	1	...	2	...	...	...	...	...	..	...	...	...	3	...
4	...	1	...	5	1	...	...	4	1	..	...	...	...	...	...
2	...	1	..	4	...	...	...	3	...	...	...	...	...	...	...
...	...	5	...	4	1	...	...	...	2	1	1	1	1	2	...
2	...	1	...	1	1	2	...	1	1	...	...	1	...	...	...
5	...	...	...	4	1	1	...	...	1	...	1	...	...	...	...
6	1	2	1	8	1	1	...	...	1	...	...	...	...	...	...
5	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
71	1	26	6	60	9	15	...	18	10	1	3	3	2	6	...
Taluk.															
7	...	...	...	7	...	3	1	1	...	...	...	...	...	...	...
1	...	1	...	4	1	1	...	3	1	...	...	1	...	...	...
8	...	3	...	5	1	2	21	...	1	...	1	1	1	...	1
13	...	1	...	6	1	3	...	...	1	...	...	...	...	...	...
6	...	1	...	4	...	3	5	...	...	...	...	...	...	...	...
6	...	5	1	9	2	3	11	2	2	1	1	1	2	2	...
17	...	2	...	9	...	2	...	...	1	...	...	...	...	...	...
7	...	...	...	6	...	1	2	...	...	...	...	...	...	...	...
65	...	13	1	50	5	18	40	6	6	1	2	3	3	2	1

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Back waters.	Puduval lands.	
	Kottarakara					
1	Melila .	7·15	919	...	169	7073
2	Vettikavala .	13·95	1345	...	1652	8164
3	Kottarakara .	15·48	1485	...	464	12606
4	Kulakkada .	11·28	1123	...	183	10807
5	Ezhukone .	24·70	2163	...	611	25238
6	Veliyam .	20·26	1660	...	1906	14961
7	Ummannur .	13·29	1198	...	1009	9768
8	Velinallur .	22·16	1396	...	3144	11051
9	Chadayamangalam .	32·69	2236	...	5437	15693
10	Kummil .	41·07	1930	...	5888	16513
11	Mailam .	10·61	1305	...	771	9327
	Kottarakara Census town .	...	...	...	...	5747
	Total .	212·64	16760	...	21234	146948
	Ambalapuzha					
1	Talavadi .	6·06	2932·63	...	..	13259
2	Kozhimukku .	10·42	5884·61	...	..	11054
3	Takazhi .	12·22	6272·75	...	..	8149
4	Prakkad .	8·85	2276·25	...	500	7679
5	Ambalapuzha .	9·04	3522·52	...	11·97	6117
6	Nedumudi .	8·51	4444·25	...	..	8280
7	Champakulam .	5·50	3067·11	...	..	4908
8	Pulinkunnoo .	19·22	9215·67	625·24	8·97	17095
9	Kainakari .	16·38	7472·85	2075·78	75	11283
10	Alleppey .	19·41	4883·94	997·46	265·67	25867
11	Ariyad North .	14·59	1575·99	4418·71	400	12234
12	Ariyad South .	9·98	1040·56	1868·89	100	24943
13	Mararikulam South .	9·17	923·33	...	1·17	15814
	Ambalapuzha Census town .	...	...	..	..	10248
	Alleppey municipal town .	...	..	..	...	43838
	Total .	147·35	53512·46	9986·08	1362·78	220768

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
5	...	...	...	1	...	1	9	...	...	...	...	...	...	...	...
7	...	1	...	2	2	1	...	1	1	...	...	...	...	...	...
15	...	6	...	5	2	2	5	5	1	1	1	1	...	1	...
9	...	3	...	3	1	5	6	...	...	...	...	1	...	...	...
16	...	7	...	6	1	5	1	...	1	...	...	...	...	...	...
10	...	1	...	1	1	4	3	...	...	...	...	...	..	...	...
8	...	1	1	...	1	3	..	...	1	...	...	...	...	...	...
6	...	3	...	...	1	3	...	...	1	...	...	...	...	...	...
6	...	...	...	3	1	3	7	3	...	...	1	1	...	...	...
6	...	3	1	2	1	1	4	...	1	1	1	...	...	...	...
5	...	...	...	1	...	1	7	2	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
93	...	25	2	24	11	29	42	11	6	2	3	3	...	1	...
Taluk.															
3	...	5	2	4	2	...	...	12	1	...	...	1	..	..	...
7	...	2	...	4	1	1	...	...	3	1	1	1	..	..	..
2	..	1	...	4	1	...	...	3	...	...	...	...	..	..	..
3	...	...	1	5	1	1	...	2	1	...	...	...	..	..	..
7	...	5	4	8	2	2	...	11	1	1	1	1	2	..	1
4	...	3	...	3	1	...	...	2	...	1	...	1	...	3	4
4	...	...	...	5	...	...	...	3	...	...	...	...	...	..	1
10	...	10	2	10	3	1	...	2	1	1	2	3	2	..	...
9	...	...	1	5	2	...	...	2	...	...	...	...	2	.	.
17	4	8	3	9	4	3	...	8	6	2	4	3	4	..	...
2	...	2	1	2	1	2	...	1	1	...	1	...	..	1	5
4	...	4	2	2	...	3	...	...	1	...	...	...	..	..	..
2	...	...	...	1	...	3	...	...	...	1	...	...	..	..	..
...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..
...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...
74	4	40	16	62	18	16	...	46	15	7	9	10	10	4	11

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres			Population
			Wet lands.	Back-waters.	Puduval lands.	
						Mavelikara
1	Vallikunnam	8·30	1662 51	..	4·23	11,342
2	Tamarakulam	8·07	924·26	..	6.47	7,310
3	Bharanikavu	9·06	2387 07	..	·28	18,973
4	Perungala	4·96	1520·78	..	2·03	11,787
5	Kannamangalam	5·58	1701·90	..	·46	12,377
6	Tripperuntura	6·24	2912·63	..	·25	8 251
7	Chennithala	2·46	581·28	..	1·16	6,396
8	Mavelikara	2·61	325·73	..	1·13	73
9	Tekkekara	8·37	1866 63	..	4·78	15,742
10	Chunakkara	6·54	1165·01	..	13·43	7,803
11	Tazhakkara	10·16	1732·47	..	2.95	14 109
12	Nuranad	8·22	1229·14	.	3·69	9 426
13	Palamel	9·89	1099·04	..	220·51	9,370
14	Pantalam Tekkekkara	9 78	1231·40	...	55·83	10,832
15	Tonnallur	11·71	1632·12	..	268 54	16,015
	Mavelikara Municipal Town					14,194
	Total	111·95	21971·97	..	585·74	1,74,000
						Tiruvalla
1	Mannar	3·07	664·36		1·18	7,528
2	Kurattichori	3·71	1758·97	..	.	6,050
3	Kizhakkumbhagam	4·23	2088·94	..	..	7,017
4	Kadapra	6·55	2130·06	.	0·32	12,785
5	Nedumpram	3·31	1303·68	..	0·08	6·874
6	Peringara	4 87	2272 67	.	0·16	10,113
7	Kavumbhagam	4·23	1606·35	..	0·95	4,266
8	Tiruvalla	9·62	1720·88	..	4·55	11,126
19	Iraviperur	10·92	1781·06	..	..	17,228
10	Kaviyoor	11·72	1106·46	.	0·70	14,873
11	Kallo ppara	34·41	1286·41	.	..	40,086
12	Ezhumattur	19·98	413·89	..	840·53	17,444
13	Ayirur	9·96	277·00	..	0·12	12,676
14	Koippuram	8·63	916·30	..	4·86	13,707
15	Thottapuzhacheri	5·62	404·69	..	8·64	9,650
16	Aranmula	9·33	1127·44	..	0·16	14,583
17	Vadakkekara	5·22	668·48	..	1·42	6,935
18	Puthenkavu	11 45	951·08	..	..	14,453
19	Tiruvanvandur	3·51	1276·88	..	0·39	6 540
20	Pandanad	4·06	1613·25	.	.	7,077
21	Chengannur	5·02	1554·59	..	0·83	8,074
22	Puliyur	4·56	1430·85	.	1·55	6,634
23	Venmani	6·99	873·39	..	7·45	10,358
24	Pandalam Vadakkekara	11·52	988·68	..	19·36	14,892
25	Cherianad	5·57	1217·94	..	173·85	9,796
26	Ala	4·17	798·81	..	..	6,785
	Chengannur Census Town					10 738
	Thiruvalla Municipal Town					14,489
	Total	212·23	32233·11	..	1067·10	3,22,777

VILLAGES.—(*contd.*)

Schools			Reading Rooms and Libraries	Co-operative Societies	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries.	Police Stations or Out-posts.	Banks			
Primary	Technical	Others										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
6	...	2	...	4	...	3	4	4	...	...	...	...	...	...	...
4	...	2	...	...	...	1	2	3	...	...	...	...	...	...	...
13	...	3	1	8	2	2	1	1	1	...	...	...	...	...	...
9	...	3	...	6	...	...	...	2	...	...	...	...	...	...	...
11	1	6	...	9	1	3	...	3	3	3	...	...	1	...	1
6	...	2	...	5	1	1	1	15	2	...	...	...	...	...	...
7	...	2	...	5	1	...	...	4	...	...	...	...	...	...	...
5	1	7	1	13	1	3	...	2	2	2	1	1	1	1	4
13	...	1	...	4	...	4	...	...	...	...	...	...	...	...	...
4	...	2	...	1	...	1	2	4	...	1	...	...	...	...	...
14	...	3	1	13	1	2	1	5	...	1	...	...	...	...	1
4	...	2	...	3	...	1	2	2	...	..	...	...	...	...	1
7	...	...	2	6	1	3	7	7	1	...	1	1	...	...	...
7	...	6	...	8	1	2	6	18	...	1	...	1	2	...	1
12	...	6	...	10	1	3	2	5	3	1	1	1	1	...	...
122	2	47	5	95	10	29	28	75	12	9	3	4	5	1	8
Taluk.															
4	..	5	..	5	..	..	..	..	1	..	1	..	..	..	..
4	..	2	..	3	1	2	..	24	..	..	..	1	3	...	..
7	..	1	..	2	..	1	..	4	..	..	..	..	..	...	..
11	..	5	..	4	2	3	..	3	1	..	..	1	2	...	..
8	..	1	..	4	1	..	6	7	1	..	..	..	9	...	..
10	..	5	1	5	2	..	..	1	...	..	..	1	2	...	...
8	..	1	..	6	1	..	..	4	1	..	..	..	6	...	..
20	2	14	2	17	4	2	..	..	4	1	1	1	19	2	..
18	..	8	2	14	5	..	1	9	1	..	1	2	4	1	..
17	..	5	1	4	1	1	4	8	1	..	..	..	3	..	..
52	1	11	1	17	5	3	..	1	4	1	1	1	13	..	..
20	..	7	..	6	1	2	3	..	1	..	..	..	2	..	..
16	..	4	..	10	2	..	..	1	.	..	..	1	5	..	..
16	..	4	..	9	4	..	10	..	2	..	..	2	5	..	..
13	..	3	..	7	1	..	1	4	..	..	..	.	1	..	..
12	..	3	..	12	1	1	8	3	1	..	1	..	..	..	...
11	..	6	..	14	1	1	..	6	2	1	1	..	8	1	..
18	1	4	..	12	2	1	5	1	1	..	..	1	2	..	..
5	..	2	..	4	1	..	13	5	..	..	..	..	1	..	..
6	..	...	..	3	..	..	..	3	1	..	..	.	..	..	..
6	1	1	..	...	..	2	3	18	..	..	..	..	1	.	...
4	..	1	..	...	..	..	..	3	2	..	..	...	...	..	...
10	..	2	..	3	1	1	.	1	...	..	..	..	1	..	..
14	..	2	..	9	2	3	3	2	2	..	..	..	...	..	..
6	..	1	..	3	1	1	..	2	..	..	..	1	1	..	..
5	..	2	..	5	...	..	1	2	..	..	...	..	..	.	..
121	5	100	7	178	39	27	58	112	26	3	6	12	88	4	..

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands	Back waters.	Puduval lands.	Population.
						Pathanamthitta
1	Elanthur ...	6·83	517·31	...	256·06	9,108
2	Omallur ...	13·15	966·22	...	35·54	19,536
3	Pathanamthitta ...	5 47	487·12	...	10 53	4,1[illegible]5
4	Ranni ...	87·66	750 95	...	739 88	42,702
5	Kumbazha ...	3[illegible]·88	8[illegible]7·59	...	826 27	25,638
6	Cherukole ...	1[illegible]·63	547 34	...	405 50	16,427
7	Vallikode ...	21·36	153[illegible]·75	...	531·08	20,278
8	Mallapuzha ...	7 35	883·54	...	10 35	14,776
	Hills unsurveyed ...	709·11				623
	Pathanamthitta census town.					4,165
	Total ...	905·49	6589·82	...	2815·21	1 57,498
						Pathanapuram
1	Pattazhi ...	15·34	842·61	...	300 00	11,[illegible]57
2	Pathanapuram ...	38·84	2313·99	...	3151·42	22,309
3	Pathanapuram Hills ...	102·74				
4	Thalavor ...	8 78	968 60	...	869 10	6,974
5	Vilakkudi ...	8·29	842·02	...	67 ·47	6 930
6	Punalur ...	22·50	1676·64	...	1759 34	7,065
7	Edamulakal ...	14 93	1219·11	...	754 43	9,637
8	Anchal including Hills ...	203·54	2774·49	...	11378·29	1[illegible]3 7
	Punalur census town ...					8 442
	Total ...	414·96	10638 06	...	18883·05	91,741
						Shencotta
1	Shencotta ...	9·25	1683·58	...	...	3 115
2	Kalakkudi ...	7.18	640·92	...	...	1,636
3	Puliyara ...	4 20	[illegible]	...	...	5 428
4	Potur ...	1·23	346·74	...	...	1,476
5	Samburvadakara ...	7·06	1[illegible]·85	...	...	337
6	Achenputur ...	8 63	229·0[illegible]	...	...	607
7	Elattur ...	5 36	1439·45	...	...	4 327
8	Klangad ...	2·14	932·43	...	...	2,486
9	Aytkudi ...	5 68	701·86	...	...	5,301
	Hills surveyed ...	82·46		...	...	27
	Achenputur census town ...			...	...	4,605
	Samburvadakara Do. ...			...	...	6,238
	Shencotta Municipal town ...			...	...	12,225
	Total ...	129·14	8135·43	...	...	47,968

VILLAGES—(*contd.*)

Schools			Reading Rooms and Libraries.	Co-operative societies	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries	Police Stations or Outposts	Banks.			
Primary.	Technical.	Others.										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
11	...	1	...	4	1	2	1	...	1	...	...	...	...	...	...
15	...	4	1	13	1	1	...	...	...	...	...	...	1	1	...
9	...	4	1	9	1	2	..	1	1	1	1	1	5	1	...
42	1	13	1	24	6	5	...	...	4	1	2	1	4	...	...
17	...	5	1	10	1	3	...	...	2	1	1	1	..	...	...
15	..	5	...	9	1	...	..	1	...	...	...	...	1	...	...
15	..	5	...	13	1	3	..	1	..	...	1	1	...	...	...
14	...	6	...	12	3	2	3	...	2	1	1	2	3	...	...
..	...	...	...	...	..	..	..	.	..	..	..	..	..	..	..
..	...	...	...	...	.	..	..	..	..	..	..	..	.	..	..
138	1	43	4	94	15	18	4	3	10	4	6	6	14	2	...
Taluk															
4	...	2	...	1	1	1	...	...	1	...	1	...	...	...	...
12	...	3	...	6	2	1	...	5	1	...	2	2	...	...	...
5	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...
5	...	1	1	2	1	1	7	4	...	...	...	1	...	...	...
9	...	2	1	7	1	1	1	12	1	1	1	1	...	1	...
6	...	...	...	2	...	1	8	2	...	...	...	...	...	...	...
8	...	7	1	7	2	3	...	...	1	...	1	2	...	...	...
44	...	16	3	26	7	9	16	13	4	1	5	6	...	1	...
Taluk.															
4	...	2	2	1	1	1	56	..	1	1	2	1	..	...	...
..	...	...	...	...	..	..	31	..	...	..	..	..	..	..	...
1	...	..	...	...	1	1	48	..	...	1	2	..	..	...	...
...	...	...	...	...	..	..	15	..	...	..	.	..	..	...	...
3	...	...	1	1	1	1	5	..	...	.	1	..	..	...	...
1	...	...	...	..	..	.	13	..	...	..	1	.	..	...	...
2	...	...	..	...	1	..	2	..	...	..	1	..	..	...	...
1	...	...	...	...	.	..	3	..	...	.	1	..	..	...	...
...	...	1	...	1	1	..	10	..	...	1	1	..	..	...	...
...	...	...	...	..	..	..	7	..	..	1	.	..	..	...	.
12	...	3	3	3	5	2	110	..	1	4	9	1	..	...	.

Serial No.	Pakuthi or Village.	Area in square miles	Area in acres. Wet lands.	Back waters.	Puduval lands.	Populations.
						Changanacherry
1	Ramankari	4·39	2486	...	...	4264
2	Muttar	4·58	2460	...	1·16	5557
3	Velianadu	7·52	3946	...	1·92	6337
4	Chennenkari	4·46	2498	...	... ·1	3397
5	Nelamperoor	4·23	2382	...	... ·57	2828
6	Vazhappalli West	5·66	2858	...	... ·005	4020
7	Kurichi	6·02	1369	.	4·69	7191
8	Vazhappalli East	5·92	969	...	4·3	5257
9	Changanachery	6·61	2763	...	3·48	1587
10	Madappalli	17·25	1660	...	6·70	21784
11	Putuppalli	18·88	2156	...	2·24	25572
12	Nedunkunnam	17·99	287	...	1·49	16508
13	Vazhur	21·61	145	...	2·40	19397
14	Vellavur	9·19	82	...	34·79	7931
15	Manimala	13·50	57	...	44·50	7463
16	Cheruvalli	4·34	...	...	...	4236
17	Chirakkadavu	10·56	...	...	...	13148
18	Kanjirappalli North	53·43	20	...	1308·24	25080
19	Kanjirappalli South	52·92	...	...	137·32	11032
						Kottayam
1	Tiruvarppu	18·46	9137·58	1038·76	17·61	8691
2	Kottayam	4·87	1637·00	...	...	3222
3	Nattakam	9.42	3007·91	223·65	..	11400
4	Panachikkad	8·73	1531·65	...	...	9378
5	Vijayapuram	25·77	3165·51	...	14.32	30333
6	Pampadi	26·59	656·00	...	1·39	24520
7	Akalakkunnam	37·66	463·79	...	...	34482
8	Aimmanam	13·45	4343·05	396·13	·36	18178
9	Kummanam	2·53	1[illegible]09·72	...	...	4901
10	Kumarakam	25·36	6667·24	7669·86	4·78	9972
11	Kodumalur	0·81	[illegible]2·4	...	...	2066
12	Perampaikadu	2·39	3[illegible]1·98	...	...	4271
13	Kaipuzha	14·51	6[illegible]50·7[illegible]	605·12	3·41	1[illegible]486
14	Onamthuruthu	4·95	1577·79	...	...	5916
15	Ettumanur	18·54	18[illegible]3.49	...	...	20374
	Ettumanur Census Town	...	...	...	...	7477
	Kottayam Municipal Town	...	...	...	...	25236
	Total	214·04	42075·93	9933·52	41·87	231903

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out posts.	Banks.			
Primary.	Technical.	Others.										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
2	...	2	...	7	...	...	...	...	...	...	1	...	...	...	...
4	...	...	...	5	1	...	...	...	1	...	...	...	2	1	...
6	...	1	...	2	1	...	...	...	1	...	...	...	1	...	...
4	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	4	1	...	...	...	...	...	...	...	...	...	...
3	...	2	...	2	...	...	...	...	...	...	...	...	...	...	...
5	...	3	11	4	...	...	5	1	...	...	...	...	...	...	...
5	...	6	2	3	1	2	1	...	1	...	1	...	9	1	...
7	1	9	3	9	1	...	3	1	1	1	...	1	3	1	1
15	1	3	2	10	2	1	4	1	1	...	...	...	4	...	...
18	...	8	...	11	3	4	2	6	1	...	...	1	1	...	...
11	...	6	...	11	1	2	...	...	2	...	1	1	...	...	...
17	...	5	1	3	2	4	...	...	...	...	...	1	1	...	...
7	...	1	1	2	...	...	...	...	...	...	...	...	...	...	...
3	...	...	...	3	...	2	...	...	1	...	1	1	...	...	...
3	...	1	...	2	...	...	...	...	2	...	...	...	...	...	...
8	1	5	2	2	2	1	...	...	1	1	1	1	2	...	...
14	...	6	4	4	3	1	...	...	3	1	1	2	1	...	...
6	...	2	1	...	2	4	...	...	...	...	...	...	...	...	...
Taluk															
6	...	8	2	6	...	1	...	4	4	...	1	...	...	...	1
10	4	2	2	4	2	1	...	1	10	4	1	1	...	2	6
6	...	5	...	3	2	1	...	...	5	2	...	1	...	...	1
5	...	5	...	2	...	...	...	1	...	2	...	...	...	...	...
31	2	11	4	13	2	1	...	2	7	6	...	1	...	...	2
17	1	4	2	8	1	1	...	...	6	1	1	...	...	...	...
22	...	5	3	9	2	3	...	...	3	1	...	...	...	...	...
8	...	2	1	9	3	...	...	...	1	1	...	1	...	...	...
3	...	...	...	2	...	...	...	...	...	...	...	...	...	...	1
12	1	2	3	6	1	1	...	...	4	2	1	1	...	...	...
1	...	...	1	2	...	...	...	...	...	...	...	...	...	...	...
2	...	1	...	1	...	...	...	...	1	...	...	...	...	...	...
7	...	2	5	1	1	1	...	...	1	...	...	...	...	...	1
2	...	1	...	2	...	...	...	...	...	...	...	...	...	...	...
13	...	8	4	14	3	2	...		4	2	1	2	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
145	8	56	23	82	17	12	...	9	46	21	5	7	1	2	12

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Back waters.	Puduval lands.	
	Shertala					
1	Mattathilbhagam	8·68	994·28	3713·60	53·21	12184
2	Pallipuram	6·71	1153 87	2511 96	8·14	10719
3	Paravalli	6·18	1404·10	1771 68	2·80	11502
4	Mararikkulam North	6 61	1023 76	...	2·2	11226
5	Tannirmukkam South	15·28	1539 59	3715·6	7·[illegible]	15209
6	Tannirmukkam North	9·33	811 64	827·52	6·63	11905
7	Kokkothamangalam	6 23	776·69	724·30	26·42	10781
8	Shertala South	6·25	1012·44	...	4 87	11945
9	Shertala North	5 2[illegible]	873·[illegible]0	...	1·9	10342
10	Vayalar East	5 71	897 37	609 96	16 99	10299
11	Vayalar West	9·37	2736 18	...	0·2	21191
12	Turavur South	7·37	2690·44	222·56	0 73	12284
13	Turavur North	7·95	2786 54	272 14	5 87	18408
14	Arur	11·28	2663·81	17[illegible]3 [illegible]4	1 94	22644
15	Taikkattuchery	4·94	1208 44	643·84	4·3	7[illegible]95
	Shertala Census town	...	...	...	..	5940
	Total	117·14	22572·85	16716·8	143·54	204474
	Vaikam					
1	Vaikam	7·26	879·50	1427·68	..	9146
2	Mandur	11·19	1885 77	...	·47	13[illegible]05
3	Naduvila	4·54	1172·85	448·65	·4	1546
4	Vadakkemuri	2 83	809·98	179 00	..	4405
5	Talayazham	17·44	5[illegible]65·32	450·00	,	12853
6	Vetchur	12·97	5094·04	1664·36	1·57	8207
7	Kadutthuruthi	24·21	3763 31		3·1	2[illegible]025
8	Manakunnam	9·62	1[illegible]86·27	1333 00	1 24	13023
9	Ch[illegible]mpu	7·10	1625·39	77[illegible]·95	18 23	8644
10	Kulasekharamangalam	3 65	977·37	500·	2 15	5843
11	Maravanturuthu	2·41	718·23	...	..	4 20
12	Padinjarekkara	3 09	1274 57	...	.	4424
13	Vadayar	16 93	4119 44	..	40·00	17368
14	Mulakkulam	13·94	1704·94	.	4 20	130[illegible]8
	Vaikam municipal town	...	...	...	..	13808
	Total	137·18	30676 98	6774·64	71 36	1[illegible]3725

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others										Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
2	...	2	1	5	1	...	...	...	1	1	1	1	...	...	...
3	...	...	2	3	...	2	...	5	2	...	...	...	...	...	...
5	...	1	1	3	1	...	...	4	...	...	...	...	...	...	...
7	...	1	...	2	1	2	...	...	1	...	...	...	...	...	...
6	...	1	.	5	1	2	...	2	1	...	1	1	...	1	2
6	...	2	1	10	1	2	...	4	2	...	1	...	...	...	...
2	...	...	...	2	...	...	...	4	1	...	...	...	...	...	...
4	...	...	2	2	1	1	...	...	...	...	...	...	...	...	...
1	1	4	2	4	2	1	...	4	3	2	1	3	...	...	6
3	...	1	1	3	...	...	...	1	...	1	...	...	...	...	...
9	...	1	...	6	1	2	...	2	2	...	...	...	...	...	...
4	1	1	1	3	...	1	...	2	1	...	...	...	...	...	1
6	1	2	3	3	2	1	...	2	1	...	1	...	...	1	1
9	.	2	...	9	1	2	...	...	...	...	...	1	...	...	...
3	1	2	2	3	1	1	...	3	...	1	...	1	..	...	1
..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
70	5	20	17	63	13	17	...	33	15	5	5	7	...	2	11
Taluk.															
3	...	...	1	12	...	...	...	..	1	..	1	..	...	1	1
9	...	1	...	1	1	1	6	2	..	...	1	..	...	..	...
2	..	2	1	6	1	...	...	...	...	1	...	1	..	.	4
2	...	...	...	3	...	1	...	...	..	..	..	..	..	...	...
8	...	1	1	8	...	2	...	...	..	..	..	..	..	...	...
3	1	1	1	5	1	.	...	..	...	..	1	..	..	...	...
14	...	4	...	9	1	2	10	4	1	..	1	1	1	...	2
5	...	2	3	8	1	2	4	7	1	..	1	1	2	...	4
3	...	..	...	3	1	2	...	..	..	..	..	..	..	...	...
2	...	...	...	...	...	...	...	2	..	..	.	..	.	...	...
3	...	...	.	1	...		...	5	..	..	..	..	..	...	...
2	...	...	...	2	...	...	...	...	..	..	...	..	.	...	...
8	...	5	...	12	1	1	42	10	..	..	1	1	.	...	...
10	...	...	1	8	...	2	16	1	1	..	..	..	..	...	...
..	...	...	...	...	...	1	...	...	..	...	..	..	..	...	...
74	1	16	8	78	7	14	78	31	4	1	6	4	3	1	11

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population
			Wet lands.	Back-waters.	Puduval lands.	
	Minachil					
1	Puliyannur	16·54	937·55	...	0·78	17275
2	Ramapuram	36·43	1523·42	..	167·17	27202
3	Lalam	10·91	318·43	...	0·60	9566
4	Bharananganam	12·15	314·48	...	80·67	10703
5	Minachil	20·53	427·64	...	2·99	20809
6	Kondur	48·10	150·59	...	279·88	26530
7	Uzhavur	7·47	1126·69	...	4·47	15612
8	Kanakkary	17·41	1832·83	...	0·11	18481
9	Kidangur	11·48	991·55	...	0·46	15587
10	Ilakkad	17·70	1003·53	...	1·40	16334
11	Poonjar	80·79	..	...	746·53	20734
	Minachil census town	.	..	...	..	2628
	Total	288·61	8626·71	...	1285·06	201461
	Muvattupuzha					
1	Varappatti	17·71	2830·30	...	648·36	11726
2	Kuttamangalam	41·11	3475·09	...	178·34	9651
3	Kurhattukulam	17·69	1972·90	...	62·75	14745
4	Tirumaradi	19·77	3022·29	...	73·14	16161
5	Piravam	18·[illegible]5	2386·12	...	..	17893
6	Ramamangalam	24·41	3185·99	...	406·2	17668
7	Arakkuzha	19·02	2127·62	...	288·84	15056
8	Muvattupuzha	8·27	1046·29	...	115·59	6971
9	Mulavur	24·32	5279·31	...	1191·79	18255
10	Iramallur	10·[illegible]6	2847·30	...	1163·42	10285
11	Kothamangalam	36·73	5292·91	...	654·60	22625
12	Enanallur	22·15	2678·85	...	592·22	14466
	Hills unsurveyed	247·04	..	...	..	..
	Hills surveyed	55·58	..	...	..	..
	Muvattupuzha census town	...	..	...	..	5626
	Total	562·81	36144·97	...	5375·25	181128

VILLAGES.—(*contd.*)

Schools			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary	Technical.	Others.										Savings.	Joint Stock	Co-operative.	Indigenous.
Taluk.															
13	...	6	1	6	2	1	...	...	...	...	...	...	...	...	...
24	1	5	3	4	4	5	13	1	1	1	1	2	...	...	...
9	...	6	1	7	2	1	...	...	...	1	1	1	4	1	5
8	..	4	2	..	1	1	..	1	..	..	..	..	..	..	..
17	..	2	1	9	1	1	..	1	2	..	..	..	..	..	..
21	..	4	.	7	1	1	..	..	1	..	..	..	..	..	..
6	..	4	..	3	..	3	..	5	..	..	..	..	..	..	..
9	..	2	..	6	1	1	..	4	2	1	1	1	1	..	1
10	..	4	..	11	3	5	8	14	1	..	1	1	..	..	..
8	..	2	..	7	..	1	6	..	..	..	..	..	..	..	..
14	..	3	1	2	1	3	..	..	2	1	1	1	..	..	1
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
139	1	42	9	62	16	23	27	26	9	4	5	6	5	1	7
Taluk.															
3	..	1	..	1	..	..	3	2	..	..	..	..	..	..	..
6	..	1	..	1	1	1	1	1	..	..	1	..	..	..	1
9	..	4	1	2	1	1	5	1	2	1	1	1	1	..	..
4	..	2	..	4	1	..	14	1	1	..	..	..	..	..	..
8	..	3	1	4	1	2	9	..	1	1	1	1	2	..	3
7	..	2	..	4	1	1	15	2	..	..	1	..	..	..	..
7	..	5	..	8	2	..	2	..	6	1	1	1	3	1	..
2	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..
11	..	2	1	5	..	1	12	1	..	..	..	..	..	.	..
1	..	1	..	3	1	..	18	5	1	..	..	..	..	..	..
12	..	4	1	5	1	1	10	1	7	1	1	1	1	..	3
6	..	..	..	2	..	1	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..
76	..	25	4	39	9	8	89	15	18	4	6	4	7	1	7

Serial No.	Pakuthi or village	Area in square miles	Area in acres. Wet lands.	Back-waters.	Puduval lands	Population.
	Kunnatnad					
1	Manikkamangalam	8·04	2680·64	...	30·88	10913
2	Manjapra	28·27	3367·02	...	1407·27	8660
3	Asamannur	8·24	1925·36	...	68·56	6893
4	Kazhukkambalam	11·12	3162·07	...	70·	9856
5	Chemmanad	21·67	2981·08	...	460·47	14324
6	Aikaranad	19·67	3912·11	...	68·77	15680
7	Mazhavannur	18·98	3512·74	...	406·60	12690
8	Kunnatnad	11·48	2690·76	...	81·77	10071
9	Vazhakulam	7·61	2009·87	...	663·10	7192
10	Vengola	13·78	3095·57	...	45·68	9890
11	Perumbavur	10·78	3196·00	...	46·61	7710
12	Vengoor	29·60	4263·99	..	1343·65	13738
13	Cheranallur	14·11	3334·46	..	311·66	12543
14	Rayamangalam	11·53	2380·10	..	60·38	10,083
15	Trikakkara	21·05	5726·12	...	746·39	17508
16	Kothakulangara	27·69	6457·63	..	396·51	28221
17	Alwaye	19·04	3744·37	.	72·77	16638
	Hills unsurveyed	79·00	..	..	..	..
	Perumpavur census town	..	..	..	..	5863
	Alwaye municipal town	..	..	..	..	7621
	Total	361·66	58439 89	..	6281·07	226093
	Thodupuzha					
1	Karikode	75·13	1457·75	..	13346·35	22649
2	Todupuzha	17·44	968·36	.	502·65	10960
3	Manakkad	18·46	1172·40	..	799·11	11749
4	Kumaramangalam	27·68	2732 62	..	402·72	19651
5	Karimannur	41·19	3303·29	..	1329·94	22264
6	Kanny Elam Tract (Karikode)	72·28	..	..	..	...
7	Kanny Elam Tract (Karimannur)	109·42	.	..	..	..
8	Thodupuzha census town	..	..	..	..	3455
	Total.	361·60	9634 42	..	16380·77	90728

VILLAGES - (*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasala's.	Allopathic hospitals and dispensaries.	Police Stations or out-posts.	Banks			
Primary.	Technical	Others.										Savings.	Joint Stock.	Co-operative	Indigenous.
Taluk.															
2	...	1	1	1	1	1	32	103	1	..	1	..	..	..	1
4	...	...	...	1	1	...	38	124	...	..	..	..	..	.	..
2	...	...	...	2	...	...	32	203	...	..	..	..	..	..	..
4	..	1	...	...	...	1	71	154	1	..	..	..	..	..	..
10	...	1	...	1	1	3	106	175	1	1	1	1	..	..	..
12	...	1	...	2	1	1	34	77	...	..	..	..	..	..	..
11	...	1	2	2	..	1	56	44	...	..	..	..	..	.	..
1	...	...	..	2	1	2	70	97	...	..	..	..	1	.	1
2	...	...	...	1	1	..	33	4	...	..	..	..	..	..	..
5	...	2	...	1	..	...	89	170	...	..	..	..	..	..	..
6	...	4	1	4	1	3	61	311	1	1	1	1	..	1	1
6	..	.	..	3	1	..	69	4	..	..	..	..	..	..	..
6	1	..	..	2	1	..	52	294	1	1	1	...	1	..	4
4	.	2	.	3	2	...	19	...	..	..	..	...	..	..	..
6	..	.	..	..	.	..	136	181	..	1	..	..	..	..	..
15	1	6	1	5	2	2	73	343	6	2	1	1	..	..	2
7	..	7	3	5	1	3	79	205	4	4	1	1	6	..	2
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..
..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..
103	2	26	8	35	14	17	1050	2489	15	10	6	4	8	1	11
Taluk.															
13	..	1	1	5	1	1	5	3	..	..	1	..	..	..	...
9	..	3	1	5	2	1	7	1	2	1	2	2	2	1	1
6	.	1	..	3	..	1	10	..	..	..	...	..	.	..	..
9	..	7	..	3	2	3	44	..	..	..	.	.	..	..	1
6	..	2	1	4	1	1	9	.	1	..	1	.	..	..	...
.	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.	..	..	..	..	.	..	..	..		..	..	..	..	..	..
43	..	14	3	20	6	7	75	4	3	1	4	2	2	1	2

Serial No.	Pakuthi or Village	Area in square miles.	Area in acres			Population.
			Wet lands.	Back-waters.	Puduval lands.	
						Parur
1	Varapuzha	8·02	1843·79	..	2·94	14705
2	Ezhikkara	2·54	589·38	217·10	4·88	3763
3	Kottuvalli	8·86	1892·95	..	326·92	12956
4	Parur	7.54	1496·51	..	2 9	8375
5	Vadakkekara	8.46	792·31	..	17·42	29364
6	Puthenvelikkara	9·84	3325·81	121·87	41·92	12679
7	Puthenchira	8·61	2390·5	..	30·57	7561
8	Parakadavu	9·56	2781·36	..	30·94	10663
9	Edapalli Vadakkumbhagom.	2·23	275·87	..	..	6483
10	Edappalli Thekkumbhagam.	4·17	618·14	..	12·61	10830
11	Ayirur	13 35	4995·7	..	19·25	14596
12	Alangad.	8·12	2769·50	..	·15	13310
13	Kadungallur	7·31	2346·40	.	1·72	7151
14	Chengamanad	14·82	5935· 7	..	5·83	16713
15	Parur Municipal town	..	..	..	.	15176
	Total	113 43	32053·92	338·97	498 05	184331
						Devicolam
1	Natchivayal	5·78	557·88	..	2570·79	267
2	Marayur	35·76	856·46	..	21401·24	1110
3	Keelandur	26·25	756·71	..	2417·33	849
4	Kantalur	18·60	767·71	..	9234·43	884
5	Kottakombu	13·86	138·51	.	8313·77	243
6	Vattavada	12·21	398 53	..	6905·81	877
7	Kanan Devan Hills	214·74	.	..	39045·91	42411
8	Pooppara	99·58	2·28	..	186·93	7578
9	Udumbanshola	197·35	..	..	21·63	2937
10	Pallivasal	42·67	..	..	23545·07	2045
11	Anakulam West	0·23	..	..	18·32	..
	Total	667·03	3478·08	..	113661·23	59201
						Peermade
1	Mlapara	62·29	652·80	..	..	441
2	Peruvantanam	49·87	..	..	19971 72	6875
3	Peermade	124·18	..	..	45573·80	27445
4	Periyar	98·20	7737·20	..	4221·00	7905
5	Vandanmettu	116·36	..	.	.	3357
	Total	450·90	8390	..	69766·52	46023

VELLORE—(*concld.*)

Schools.			Reading Rooms and Libraries	Co-operative Societies.	Anchal Offices.	Markets	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries	Police Stations or out posts.	Banks.			
Primary.	Technical.	Others.										Savings	Joint Stock.	Co-operative	Indigenous.
Taluk.															
6	..	2	.	2	2	1	..	..	1	3	1	1	3	..	1
3	..	..	..	2	..	.	1	..	1	..	..	..	..	..	..
6	..	2	..	2	1	1	..	.	..	..	..	..	.	..	4
8	.	6	2	7	1	...	2	..	2	1	1	1	4	2	..
8	..	4	..	10	2	1	1	2	1	..	1	..	..	..	..
3	..	..	..	2	1	..	...	...	..	..	1	..	..	..	..
2	..	..	2	..	1	..	11	3	..	.	1	..	..	..	..
5	..	2	..	2	..	..	10	..	..	..	1	..	2	..	.
3	.	4	..	2	1	1	..	..	3	1	1	1	..	..	1
3	.	1	2	1	..	1	..	..	1	2	..	..	..	..	..
5	1	2	...	3	1	..	5	3	2	..	..	..	..	..	..
5	...	1	1	5	1	1	5	5	1	...	...	...	1	...	...
3	...	...	...	4	1	...	5	2	...	...	...	1	...	...	...
7	...	1	...	6	1	1	13	9	...	...	...	...	...	...	...
...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...
67	1	25	7	48	13	7	53	24	12	7	7	4	10	2	6
Taluk.															
...	...	...	...	...	...	..	...	3	...	.	..	...	...	...	...
1	...	...	...	1	1	1	...	1	...	1	...	..	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	1	2	1	2	4	...	...	...	5	3	3	...	1	...
...	...	...	...	...	1	...	...	...	...	..	...	...	...	...	...
...	...	...	...	...	1	...	..	...	...	1	1	...	...	...	...
...	...	...	...	2	1	...	...	...	...	1	1	1	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13	...	1	2	4	6	5	...	4	...	8	5	4	..	1	...
Taluk.															
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...
3	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
6	...	1	2	2	3	3	...	...	...	3	1	3	...	...	5
1	...	...	...	...	1	1	...	...	...	1	1	1	...	...	...
1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...
11	...	1	2	3	5	4	...	...	...	4	3	4	...	...	5

M.=Male.
F.=Female
L. M=London Mission

Serial Number.	Names of Institutions (Taluk wise)	Number of beds		Surgeons.		Deputy Surgeons	
	TRIVANDRUM DIVISION.	M.	F.	M.	F.	M.	F.
	TRIVANDRUM TALUK.						
1	General Hospital .	‡ 267	66	1	...	5	..
2	Women and Children's Hospital .	...	150	..	1	...	1
3	Ophthalmic Hospital .	27	24	...	..	...	...
4	Hospital for Mental Diseases .	125	60	..	...	...	...
5	Hospital for Chronic Diseases .	50	50	..	...	...	...
6	Fort Hospital .	3	3	1	...	1	...
7	Central Prison Hospital .	...	...	..	...	1	...
8	Palace Dispensary .	...	...	..	...	...	...
9	Sreepadam Dispensary .	...	...	..	...	...	—
10	Huzur Dispensary .	...	...	1	...	...	...
11	Valiathura Dispensary .	2	1	...	...	...	...
12	Contagious Diseases Ward, Iranimuttom .	18	12	...	...	...	...
	TOVALA TALUK.						
13	District Dispensary, Bhuthapandy .	1	1	..	...	..	...
14	*S A. Hospital, Aramboly .	5	5	...	...	...	...
	AGASTISWARAM TALUK.						
15	District Hospital, Nagercoil .	16	20	...	...	...	...
16	District Dispensary, Cape Comorin .	2	2	...	...	...	...
17	Evening Dispensary, Kottaram .	1	1	...	...	...	...
18	*Catherine Booth Hospital, Nagercoil.	116 (54 Paying)	74	1	...	...	...
	KALKULAM TALUK.						
19	District Hospital, Padmanabhapuram .	20	16	..	...	1	...
20	District Dispensary, Colachel .	6	2	...	...	...	...
21	*S. I M. M. Hospital, Neyyoor .	165 (Others 50)	52	2	...	...	...
22	*C P. Memorial Leper Asylum, Neyyoor.	160	40	...	...	...	...
23	District Dispensary Kulasekharam .	8	8	...	...	...	...
	VILAVANCODE TALUK.						
24	District Dispensary, Arumana .	4	4	...	...	...	...
25	District Dispensary, Tengapattanam .	...	...	..	...	...	...
26	*Grant-in aid Hospital, Martandam .	20	16	...	...	...	—

‡ 14 Extra beds for the Tuberculosis Patients.

Dispensaries.

S. A. = Salvation Army
S. I. M. M. = South Indian Medical Mission
* Grant-in-aid institutions.

Assistant Surgeons		Sub-Assistant Surgeons.		Honorary House Surgeons.		European Nurses.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives	Warders		Peons.
M.	F.	M.	F.	M	F.				M.	F.		M	F	
9	...	3	...	5	...	8	23	11	5	1	1	20	8	*4
...	2	...	4	...	4	8	11	9	5	5	18	1	23	†2
2	...	1	...	...	...	...	2	1	...	..	..	3	3	1
2	...	...	...	...	...	..	..	..	2	..	1	21	7	1
...	...	1	...	...	..	3	..	..	2	..	..	2	2	2
1	...	1	...	...	.	..	1	..	..	..	1	1	1	2
1	...	...	...	...	..	..	..	..	3	..	..	..	..	..
1	...	...	...	...	.	..	..	..	1	..	..	..	..	1
1	...	...	...	...	..	..	...	...	..	...	..	..	..	1
...	...	...	...	...	..	..	..	..	1	..	..	..	..	1
...	...	1	...	...	..	..	..	..	1	.	1	..	..	1
...	...	1	...	...	..	..	..	..	..	..	..	1	1	..
...	...	1	...	...	..	..	..	..	1	.	1	...	..	1
...	...	1	...	...	..	..	..	..	1	..	..	1	..	1
1	...	1	1	1	..	2	1	..	1	..	1	1	3	1
...	...	1	...	...	..	...	..	..	1	..	1	1	..	1
...	...	...	...	...	..	..	..	..	...	..	..	..	..	..
1	...	...	1	...	..	8	3	2	2	1	3	4	..	..
...	...	...	...	...	..	...	1	..	1	..	1	1	1	1
...	...	1	...	...	..	..	.	..	1	...	1	..	1	1
...	...	5	1	...	..	3	22	..	26	..	..	.	..	..
...	...	1	...	...	..	..	1	..	..	..	..	1	..	..
...	...	1	...	...	..	..	..	..	1	..	1	1	1	1
...	...	1	...	...	..	...	..	...	1	..	1	..	..	1
...	...	1	...	...	..	..	..	..	1	..	1	..	..	1
...	...	1	...	...	..	..	..	..	2	..	1	..	..	2

[* Laboratory Asst. 1 Steward 1 [† Steward. 1
Attenders. 3 Asst. Do. 2 Lady Clerks. 1
Asst. Attenders. 6 Clerks. 2] Laboratory Asst. 1]

Serial Number.	Names of Institutions (Taluk war.)	Number of Beds.		Surgeons.		Deputy Surgeons.	
	TRIVANDRUM DIVISION—(*contd*)	M.	F.	M.	F	M.	F.
	NEYYATTINKARA TALUK.						
27	District Hospital Neyyattinkara	23	23	..	..	..	..
28	Do. Parassala	15	15	..	..	..	..
29	District Dispensary, Perumkadavila	4	4	..	..	..	..
30	Do. Vizhinjam	2	..	..	..	..	..
	NEDUMANGAD TALUK.						
31	District Hospital, Nedumangad	21	18	..	..	..	..
32	District Dispensary, Palode	3	1	..	..	..	..
33	Do. Vamanapuram	2	2	..	..	..	..
34	Do. Vidura	..	..	..	..	..	..
35	*Grant-in-aid Hospital, Ponmudy	1	1	..	..	..	..
36	*S. A. Hospital, Kulathummel	11	12	..	..	..	..
	CHIRAYINKIL TALUK.						
37	District Hospital, Chirayinkil	21	20	..	..	1	..
38	District Dispensary, Warkala	3	3	..	..	..	..
39	*L. M. Hospital, Attingal	16	18	..	..	..	..
	QUILON DIVISION.						
	QUILON TALUK.						
40	District Hospital, Quilon	48	30	..	..	1	..
41	Victoria Hospital, Quilon	..	62	..	1	..	..
42	*Rama Rao Hospital, Nedumgolam	16	21	..	..	..	..
	KARUNAGAPALLY TALUK.						
43	District Dispensary, Karunagapally	4	4	..	..	..	..
44	Do. Chavara	2	2	..	..	..	..
45	Do. Kayenkulam	4	4	..	..	..	..
	KARTIKAPALLY TALUK.						
46	District Dispensary, Haripad	1	2	..	..	..	..
	KUNNATHUR TALUK.						
47	District Dispensary, Adur	2	1	..	..	..	..
	KOTTARAKARA TALUK.						
48	District Dispensary, Kottarakara	2	2	..	..	..	..

DISPENSARIES—(*Contd.*)

Assistant Surgeons.		Sub-Assistant Surgeons.		Honorary House Surgeons		European Nurses.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders.		Peons.
M.	F.	M.	F.	M	F.				M.	F.		M.	F	
1	..	2	..	..	..	...	2	..	2	...	1	2	1	1
1	..	..	..	..	..	...	..	1	1	...	1	1	1	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	.	1	...	...	1
1	..	..	..	..	..	...	1	...	1	...	1	1	1	1
...	..	1	...	..	..	...	1	...	1	...	1	1	...	1
...	..	1	..	..	..	.	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	...	...	...	...	...	1
...	..	1	..	..	..	1	...	...	1	...	...	...	...	2
...	..	1	..	..	..	...	1	...	2	...	1	1	1	*1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	†1
...	..	1	..	..	..	...	...	1	...	...	1	...	...	1
2	..	2	..	1	..	5	2	2	3	...	1	8	4	2
...	2	..	1	..	2	4	4	...	...	3	10	...	10	2
...	..	1	..	..	..	...	...	...	1	...	1	1	...	3
..	..	1	..	..	..	...	...	..	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	...	1	1	...	1
..	..	1	..	..	..	...	..	1	1	...	1	1	...	2
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	...	1	..	...	1
..	..	1	..	..	..	...	...	...	1	...	1	1	..	

* Steward 2nd Class 1
Laboratory Asst. 1

† Steward 2nd Class. 1

Serial Number.	Names of Institutions (Taluk war)	Number of Beds.		Surgeons.		Deputy Surgeons.	
	QUILON DIVISION.—(*contd*)	M.	F.	M.	F.	M.	F.
	AMBALAPUZHA TALUK.						
49	District Hospital, Alleppey with a branch at Mullakkal	49	43	...	...	1	...
50	District Dispensary, Ambalapuzha	2	2	...	...	...	...
51	District Dispensary, Edathua	3	5	...	...	...	...
52	District Dispensary, Kalavur	2	2	...	...	...	...
53	District Dispensary, Pulincunnu	5	5	...	...	...	...
	MAVELIKARA TALUK.						
54	District Hospital, Mavelikara	34	35	...	...	1	...
55	District Dispensary, Thumpamon	...	...	...	...	...	...
56	Leper Colony, Nooranad	406	148	...	...	...	...
	TIRUVALLA TALUK.						
57	District Hospital, Tiruvalla	30	30	...	...	1	...
58	District Dispensary, Chenganur	5	3	...	...	...	...
59	District Dispensary, Mallapally	...	...	...	...	...	...
	PATHANAMTHITTA TALUK.						
60	District Hospital, Kozhencherry	21	18	...	...	...	...
61	District Dispensary, Konni	1	1	...	...	...	...
62	District Dispensary, Pathanamthitta	2	2	...	...	...	...
63	District Dispensary, Ranni	4	4	...	...	...	...
	PATHANAPURAM TALUK.						
64	District Dispensary, Punalur	8	8	...	...	...	...
	SHENCOTTA TALUK.						
65	District Hospital, Shencotta	11	10	...	...	...	...
66	District Dispensary, Ayikudy	...	...	...	...	...	...
67	*Grant-in-aid Dispensary, Kalthurutty	17	16	...	...	...	...
68	*Grant-in-aid Dispensary, Puliyara	3	...	...	...	...	...
	SHERTALA TALUK.						
69	District Hospital, Shertala	15	15	...	...	...	...
70	S. L. B. H., Thaikattusery.	6	6	...	...	...	...
71	District Dispensary, Arukkutty	4	4	...	...	...	...
	KOTTAYAM DIVISION.						
	KOTTAYAM TALUK.						
72	District Hospital, Kottayam	60	60	1	...	...	...
73	District Dispensary, Athirampuzha	2	1	...	...	...	...
74	District Dispensary, Kumarakam	4	3	...	...	...	...
75	District Dispensary, Pampady	5		...	...	...	...
	CHANGANACHERRY TALUK.						
76	District Hospital, Changanacherry	20	10	...	...	1	...
77	District Hospital, Kanjirapally	19	19	...	...	1	...
78	District Dispensary, Mundakayam	3	3	...	...	...	...

DISPENSARIES—(*contd.*)

Assistant Surgeons.		Sub Assistant Surgeons.		Honorary House Surgeons		European Nurses.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders		Peons.
M.	F.	M.	F.	M.	F.				M.	F.		M.	F.	
2	1	3	1	1	...	3	3	1	3	...	3	5	1	*2
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	1	2	...	...	...	2	2	...	2	1	1	4	2	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	...	...	...	3	...	...	1	...	...	8	1	†1
...	...	2	1	...	...	2	2	...	2	1	1	2	2	1
...	...	1	...	...	...	...	...	...	2	...	1	...	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	1	...	...	...	2	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	...	...	...	...	1	...	2	...	1	2	1	1
1	...	...	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
2	1	2	...	...	...	2 (Indian) 4	4	...	3	...	2	5	4	1‡
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	2	...	...	...	...	1	1	2	...	1	2	1	1
...	...	1	...	...	...	...	1	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1

* Steward 2nd Class 1
Laboratory Asst. 1

†Steward Clerk 1
‡Do. 1

Serial Number.	Names of Institutions and Taluks.	Number of Beds.		Surgeons.		Deputy Surgeons.	
	KOTTAYAM DIVISION—(*contd.*)	M.	F.	M.	F.	M.	F.
	VAIKAM TALUK.						
79	District Hospital, Vaikom .	16	16	..	..	1	..
	MINACHIL TALUK.						
80	District Hospital, Lalom .	17	14	..	..	..	..
81	District Dispensary, Kuravilangad .	2	2	...	..	..	..
82	Do. Ramapuram .	2	2	...	..	..	..
83	Bi-Weekly Dispensary, Poonjar .	...	...	..	..	..	..
84	*Maternity Welfare Centre, Melkavu	...	...	...	..	..	..
	MUVATTUPUZHA TALUK.						
85	District Hospital, Muvattupuzha .	18	18	...	..	..	..
86	District Dispensary, Kuthattukulam .	3	1	...	..	..	..
87	Do. Piravom .	1	1	...	.	..	..
88	Do. Kothamangalam .	2	2	...	..	..	..
	KUNNATNAD TALUK.						
89	District Hospital, Alwaye .	14	8	...	..	..	..
90	District Dispensary, Perumbavur } .	2	1	...	..	..	..
91	Bi-Weekly Dispensary, Kodanad } .	...	...	...	..	..	..
92	*S. A. Leper Asylum, Semmanad .	116	74	...	..	..	..
	TODUPUZHA TALUK.						
93	District Dispensary, Todupuzha .	4	4	...	..	..	..
	PARUR TALUK.						
94	District Hospital, Parur .	20	26	...	..	1	..
95	*Grant-in-aid Hospital, Manjummel .	20	15	...	..	..	..
96	*Grant in-aid Dispensary, Edapally .	...	...	...	..	..	..
	DEVICOLAM TALUK.						
97	District Dispensary, Devicolam .	9	8	...	..	..	..
98	Do. Marayoor .	2	2	...	..	..	..
99	Do. Udumbanshola } .	...	..	..	..	..	..
100	Weekly Dispensary, Santhanpara } .	...	...	...	..	..	..
101	*Grant-in-aid Dispensary, Periakanal .	...	...	...	..	..	..
102	*Grant-in-aid Dispensary, Munnar .	...	...	...	..	..	..
103	*Grant-in-aid Dispensary, Chittuvarai .	4	6	...	..	..	..
	PEERMADE TALUK						
104	District Dispensary, Peermade .	4	2	...	..	..	..
105	Do. Kumily .	...	...	...	..	..	..
106	*Grant-in-aid Dispensary, Granby .	12	12	...	..	..	..
107	* Do. Bonami .	7	7	...	..	..	.

DISPENSARIES—(*contd.*)

Assistant Surgeons.		Sub-Assistant Surgeons.		Honorary House Surgeons.		European Nurses.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives	Warders.		Peons
M.	F.	M.	F.	M.	F.				M.	F.		M.	F.	
...	...	1	...	...	...	...	1	...	2	...	1	2	1	1
1	...	1	...	...	...	...	1	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
1	...	1	...	...	...	...	2	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
						(Indian)								
1	...	1	...	...	...	2	...	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	2	1	...	...	2	1	2	3	...	1	2	1	*1
...	...	1	...	...	...	1	...	3	1	...	1	3	...	...
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	1	...	...	2
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	1	...	1	...	...	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	1	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	...
...	...	1	...	...	...	...	...	...	1	...	...	...	...	1

* Laboratory Asst. 1

Serial numbers.	Name.	Date of establishment.	Area in square miles.	Population.	Wards.	Composition of the Council.			
						Total strength.	Official members.	Non-official members.	
								Elected.	Nominated.
1	Trivandrum .	1894	11·84	96048	24	24	4	16	4
2	Alleppey .	1894	5	43838	9	20	3	13	4
3	Alwaye .	1911	2·43	7621	4	14	2	8	4
4	Attingal .	1913	16	12982	7	14	3	8	3
5	Changanachery .	1920	5·5	26820	6	19	3	13	3
6	Colachel	1912	2	9392	5	12	2	7	3
7	Kayankulam .	1911	3·0	10841	2	14	2	8	3
8	Kottayam .	1894	5·59	25243	14	23	4	15	4
9	Kuzhithura .	1913	2·68	7254	4	14	3	8	3
10	Nagercoil .	1894	3.48	42950	16	24	4	17	3
11	Neyyattinkara .	1913	12·0	12126	7	21	4	14	3
12	Padmanabhapuram .	1912	2·5	10313	5	18	3	11	3
13	Parur .	1912	3·5	16545	4	15	2	9	4
14	Quilon .	1894	6	33739	8	19	3	13	3
15	Shenootta .	1912	0·86	12499	4	12	2	8	2
16	Tiruvella .	1920	4·35	14501	8	15	3	9	3
17	Vaikom	1911	3.7	13815	4	14	3	8	3

Towns.

Markets.	Revenue in 1114.			Expenditure in 1114.	Municipal Fund in 1114		Incidence of taxes per head of the population.		
	Taxes.	Other sources.	Government grant.		Opening balance.	Closing balance.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	ch.	cs.
6	1,17,835	3,882	13,000	1,78,342	74,951	1,07,871	1	6	6
2	33,047	25,333	13,477	65.757	10,724	16,824	0	21	0
3	3,845	13.389	...	15,686	19,522	21,070	0	17	7
4	2,693	4,099	1,500	8,912	16,953	16,333	0	7	13
2	6,849	13,929	...	22,890	27,587	25.476	0	7	2
1	1,216	1,203	1,200	3,564	614	669	0	3	9
2	3,743	3,788	1,000	9,403	1,460	3,588	0	9	11
2	25,120	16,268	3,000	37,087	25,513	32,814	0	27	13
2	1,116	13.259	...	13,912	7,464	7,927	0	4	5
7	15,116	32.845	12,206	46,179	21,060	35,049	0	9	13
4	1,941	9,747	1,000	10,416	9,727	11,999	0	4	8
2	3,703	3,846	500	7,495	3,885	3,943	0	20	8
1	3,756	8,80[illegible]	500	12,142	7,107	8,022	0	6	6
4	26,850	21,272	2,300	53,907	12,314	8,380	0	22	5
1	5,493	10,654	...	11.133	23,129	28,201	0	12	2
3	2,502	4,628	3,500	11,482	8,008	7,156	0	4	13
..	2,308	3,067	700	7,413	1,759	421	0	4	11

Statement showing the area (in acres) under principal crops during 1114 M. E.

S. No.	Name of Taluk.	Paddy.	Cocoanut.	Tapioca.	Sugar cane.	Rubber.	Tea.	Coffee.	Pepper.	Ginger.
1	T. vala	15305	737	876	3	...	388	70	18	...
2	Agastisvaram	24473	11117	31	1	...	...	...	...	...
3	Kalkulam	21621	11604	15111	1	1196	705	...	104	346
4	Vilavancode	8494	17886	14762	50	2182	...	...	111	99
5	Neyyattinkara	14912	31416	48510	...	...	...	...	311	137
6	Trivandrum	10345	21094	9297	...	79	...	...	931	37
7	Nedumangad	14096	7695	46278		2713	2747	...	18225	17
8	Chirayinkil	13504	28558	18162	...	..	...	...	1513	...
9	Quilon	14685	49885	9904	...	...	...	...	8	...
10	Kottarakara	18308	27124	38534	53	733	...	...	6541	15
11	Pathanapuram	10647	5757	29577	275	7347	3153	...	3278	33
12	Shencotta	8447	1105	1	...	2742	1050	20	1	1
13	Pathanamthitta	6590	21961	30482	2166	12298	3499	...	3760	95
14	Tiruvella	32250	43205	38560	6546	1223	...	...	1450	12
15	Kunnathoor	14292	9735	14170	31	4259	40	...	3029	14
16	Ambalapuzha	54231	23742	53	...	...	...	...	...	...
17	Karthigapalli	24696	16255	...	..	...	...	...	...	..
18	Mavelikara	21972	19070	24795	130	68	...	...	469	246
19	Karunagapalli	13099	24354	4521	...	...	...	...	12	27
20	Shertala	22175	34976	247	..	..	...	...	..	...
21	Changanacherry	32548	24750	17824	643	24843	1550	370	2823	1584
22	Kottayam	33084	27548	26503	1285	4565	2	...	2854	2066
23	Vaikom	26584	22865	11468	...	791	...	...	3947	4620
24	Meenachil	14178	59220	13451	353	12262	983	3216	11926	7112
25	Muvattupuzha	54738	10195	11376	258	6090	..	320	10400	5759
26	Todupuzha	28900	9989	7200	30	6405	798	496	15288	2750
27	Kunnatnad	63542	845	1650	210	1665	...	...	1999	1250
28	Parur	35311	22043	2025	1551	163	...		298	210
29	Devicolam	3528	...	.	...	784	33555	920	...	...
30	Peermade	335	5	62	...	5269	29208	...	29	...
	Total ...	656890	584736	435430	13586	97677	77678	*5412	82325	26430

*Includes 4461 acres of small holdings not included in the coffee statistics for the year ending June, 39 as per instructions from the Director general of Commercial intelligence and statistics, Calcutta.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.

Serial No.	Name of holder.	District or place of residence of holder	Nature of authority and date.	Official form of address.
	I. BRITISH TITLES.			
	Order of the Indian Empire.			
	Knight Commander			
1	Sir C. P. Ramaswami Aiyar ...	Trivandrum	1925	*Sachivottama* Sir C. P. Ramaswami Aiyar K C I. E , LL. D Dewan of Travancore, Trivandrum.
	Order of the Star of India.			
	Companion.			
2	Dewan Bahadur T. Raghaviah ...	Madras ...	1924	Dewan Bahadur T. Raghaviah C. S. I. Retired Dewan of Travancore "Verkita vilas", Gream's Road, Cathedral, Madras.
	Order of the British Empire.			
	Members of the Civil Division.			
3	Khan Bahadur G. Saiyid Abdul Karim Sahib Suhrawardy ...	Trivandrum.	1926	Khan Bahadur G. Saiyid Abdul Karim Sahib Suhrawardy, M. B. E. Inspector General of Police, Travancore.
	Dewan Bahadur			
4	Dr. P. N. Lakshmanan ...	Jubbalpore.	Sanad of His Excellency the Viceroy and Governor-General of India, dated June 1920.	Dewan Bahadur Dr. P. N Lakshmanan, Retired Durbar Physician of Travancore, Nerbudda Road, Jubbalpore.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Dewan Bahadur	
5	V. S. Subramonia Aiyar ...	Trivandrum ...	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1932.	M. R. Ry., Dowan Bahadur *Rajyasevadhurandhara* V. S. Subramonia Aiyar Avl., Retired Dewan of Travancore, Trivandrum.
			Rao Bahadur	
6	K. V. Rangaswami Aiyangar ...	Benares.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1917.	M. R. Ry., Rao Bahadur K. V. Rangaswami Aiyengar Avl., Madras.
7	R. Kuppuramaswami Sastri ...	Madras.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1922.	M. R. Ry., Rao Bahadur R. Kuppuramaswami Sastri, Avl, Lloyd Road, Royapotta, Madras.
8	A. M. Muthunayagam Pillai ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1924.	Rao Bahadur A. M. Muthunayagam Pillai, Retired High Court Judge, Trivandrum.
9	John Kurien ...	Kottayam.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1926.	Rao Bahadur John Kurien, Retired Executive Engineer, P. W. D., Travancore, Kottayam.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Bahadur.	
10	G. Sankara Pillai ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry, Rao Bahadur G. Sankara Pillai Avl., Retired High Court Judge, Trivandrum.
11	K. Narayanan Pandalay ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M. R. Ry., Rao Bahadur K. Narayanan Pandalay Avl, Retired Chief Secretary to Government Trivandrum.
12	Abraham Varghese ...	Do	Sanad of His Excellency the Viceroy and Governor-General of India, dated 2nd January 1933.	Rao Bahadur *Rajanitinipuna* Abraham Varghese, Chief Justice Trivandrum.
13	Dr. K. Raman Tampi ...	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1933.	Rao Bahadur Dr. K. Raman Tampi, Retired Inspecting Medical Officer, Trivandrum

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE—(*concld.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Sahib	
14	O. M. Cheriyan.	Kottayam.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1919.	Rao Sahib O. M. Cheriyan, Retired Inspector of Vernacular Schools, Travancore, Kottayam.
15	T. Padmanabha Rao.	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry, Rao Sahib *Udarasiromani* T. Padmanabha Rao Avl, Retired Anchal Superintendent, Trivandrum.
16	S. Parameswara Aiyar.	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M. R. Ry., Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Peishkar, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA .*

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Udarasiromani.	
1	Rao Sahib T. Padmanabha Rao.	Trivandrum	1934	M. R. Ry. Rao Sahib *Udarasiromani* T. Padmanabha Rao Avl., Retired Anchal Superintendent, Trivandrum.
			Vastuvidyakusala.	
2	C. Balakrishna Rao.	Trivandrum	1934	M. R. Ry. *Vastuvidyakusala* C. Balakrishna Rao Avl., (Retd). Water Works and Drainage Engineer to Government, Travancore, Trivandrum.
			Nawab	
3	Khan Bahadur Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I. K.C.I.E. LL. D.	Bombay	26th October 1935	Khan Bahadur *Nawab* Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I., K. C. I. E., LL. D., Dewan of Travancore (Retired), Sakina Mansion, Carmichael Road, Malabar Hill, Bombay.

*This chronological classification is liable to alteration if and when a rearrangement of these titles under different classes takes place.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA —(*contd*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Sadasyatilaka	
4	T. K. Velu Pillai.	Trivandrum	26th October 1935.	M. R. Ry. *Sadasyatilaka* T. K Velu Pillai, Avl., Advocate and Special Officer for the Revision of State Manual, Trivandrum.
			Vaidyasastrakusala	
5	Mrs. M. Poonen Lukose.	Trivandrum	26th October 1935.	*Vaidyasastrakusala* Mrs. M. Poonon Lukose, Surgeon-General, Travancore.
			Sachivottama	
6	Sir C. P. Ramaswami Aiyar, K. C. I. E., LL. D.	Trivandrum	11th November 1936.	*Sachivottama* Sir C. P. Ramaswami Aiyar, K. C. I. E, LL. D. Dewan of Travancore, Trivandrum.
			Mahakavi.	
7	Rao Sahib Ulloor S. Parameswara Aiyar.	Trivandrum	11th November 1936.	M. R. Ry. Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Peishkar, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rajanitinipuna.	
8	Rao Bahadur Abraham Varghese.	Trivandrum	1st November 1937.	Rao Bahadur *Rajanitinipuna* Abraham Varghese, Chief Justice, Trivandrum.
			Rajyarakshapraveena.	
9	R. Pitchu Aiyangar.	Trivandrum	1st November 1937.	M. R Ry. *Rajyarakshapraveena* R. Pitchu Aiyangar Avl., Retd. Commissioner of Police, Travancore.
			Rajakaryakusala.	
10	Miss. . H. Watts.	Trivandrum	1st November 1937.	*Rajakaryakusala* Miss D. H. Watts, Trivandrum.
			Rajyasevadhurandhara.	
11	Dewan Bahadur V. S. Subramonia Aiyer.	Trivandrum	22nd October 1938.	M. R. Ry. Dewan Bahadur *Rajyasevadhurandhara* V. S. Subramonia Aiyar Avl., Retired Dewan of Travancore, Trivandrum.
			Vaidyasastranipuna.	
12	L. A. Ravi Varma.	Trivandrum	22nd October 1938.	M. R. Ry. *Vaidyasastranipuna* L. A. Ravi Varma Avl., Surgeon in charge of the Ophthalmic Hospital, Trivandrum. (Retired)

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—*(concld.)*

Serial No.	Name of holder.	District or place of residence or holder.	Nature of authority and date.	Official form of address.
			Rajyaseva Pravina.	
13	G. Parameswaran Pillai	Trivandrum	8th November 1939	M. R. Ry. *Rajyaseva Pravina* G. Paramesavan Pillai, Avl., Judge, High Court, on other duty as Federation Special Officer, Trivandrum.
			Maharaja's Medal (Gold)	
14	Miss A. T. Martin	Trivandrum	8th November 1939	Miss A. T. Martin, Surgeon, Women and children's Hospital, Trivandrum. (On leave.)
15	S. C. H. Robinson	Peermade	8th November 1939	S. C. H. Robinson, Esq., Game Warden, Peermade.

SOUTH INDIAN RAILWAY

Travancore Branch.

Stations.	Distance in miles from Madras Beach	Stations	Distance in miles from Madras Beach.	Stations.	Distance in miles from Madras Beach.
				Ezhukone	463
Maniyachi J. (E. R.) (L. I. R.)	* 387	Kila Kadaiyam	424	Kundara	466
		Mettur	420	Kilikollur	470
Naraikkinar	391	Pavur Chutram	417	Quilon (E. R.) (L. I. R.)	474
Gangaikondan	396	Kizha Puliyur	412		
Talaiyuthu	401	Tenkasi (for Courtalam)	411	Mayyanad	480
Tinnevelly J (L. I. R.) (E. R.)	§ 405			Paravur	482
		Shencottah (L. I. R.) (E. R.)	416	Kappil	485
Tinnevelly Town	407			Edavai	486
Rettai	409	Ghat Section: Bhagavathipuram	420	Varkala	489
Melakallur	414			Akathumur	493
Sermadevi	417			Kadakavur	495
Viravanallur	421	Aryankavu	425	Chirayinkil	497
Kallidaikurichi	424	Tenmalai	43	Murukkampuzha	501
Ambasamudram	427	Edamann	44	Kaniyapuram	504
Kizha Ambur	430	Punalur	44	Kazhakuttam	506
Azhwarkurichi	†427	Auvaneeswarem	451	Trivandrum Pettah	513
Ravanasamudram	426	Kottarakara	458	Trivandrum Central (E. R.) L I. R.*	514

* *Via* Villupuram—Trichinopoly chord line.

§ *Via* Villupuram—Trichinopoly chord line and Maniyachi.

† *Via* Villupuram-Trichinopoly and Virudhunagar—Tenkasi chord lines.

Shoranur-Cochin State Railway.

From Madras (Central Station).	Stations.	From Madras (Central Station).	Stations.
Miles		Miles.	
360	Shoranur J. (I. R.) (E. R.) (*a*)	400	Chalakudi
		403	Koratti Angadi
363	Vettikkatiri	406	Karukkutty
365	Mullurcaral	409	Angamali for Kaladi
371	Wadakancheri	413	Shewarra
375	Mulagunnathukavu	415	Alwaye
380	Punkunnam	421	Idappalli
381	Trichur (L. I. R.)	425	Ernakulam (E. R.) (*b*)
385	Ollur		
389	Pudukad		
392	Nellayi		
396	Irinjalakuda		

(E. R.) European Refreshment-room. (*a*) Junction for the main line (*b*) For Cochin.

I. R. Indian Refreshment Room: L. I. R. Light Indian Refreshments.

RULES FOR THE OCCUPATION OF TRAVELLERS' BUNGALOWS AND CAMPSHEDS IN THE STATE.

RULES FOR THE OCCUPATION OF TRAVELLERS' BUNGALOWS.

1. The Bungalows are maintained by Government in the interests of the travelling public and are in the charge of the Travancore P. W. D. Complaints as to any negligence or inefficiency of the servants employed in these Bungalows should be addressed to the Executive Engineer in charge of the Division but complaints of a more serious nature may be made to the Chief Engineer. Persons occupying Travellers' Bungalows are expected to exercise due consideration and care for the Bungalows and furniture and any defacing of the walls or wilful damage to or spoiling of the furniture will render the occupants liable to expulsion from the buildings besides payment of damage.

2. Travellers' Bungalows are of two classes according to the nature of the convenience provided. A First Class Travellers' Bungalow is in the immediate charge of a butler who also caters to the travellers on payments made in advance. A tariff of charges for ordinary meals is posted up in the Bungalow. The tariff is however subject to alteration or revision from time to time without previous notice. There is only a watcher in charge of a Second Class Travellers' Bungalow. He is not expected to cook; but will render such assistance as he can in this matter to travellers.

3. A list of Bungalows of the two classes is attached.

The fees for occupation are as below :—

Accommodation.	*First Class T. B.*	*Second Class T. B*
(*a*) for each adult for a period of 6 hours or portion thereof in any one day ...	As. 8	As. 4
(*b*) for each adult for one day or any longer period than 6 hours in any one day ...	Re. 1	As. 8

3 A. The fees for occupation of Travellers' Bungalows provided with electric installation are as below :—

	First Class T. B.			*Second Class T. B.*		
	Rs.	As.	P.	Rs	As.	P
(*a*) for each adult for a period of six hours in any one day or portion thereof ...	0	12	0	0	8	0
(*b*) for each adult for a whole day of 24 hours calculated from the hour of arrival or any period longer than six hours in any one day ...	1	8	0	1	0	0

NOTE :—1. Members of the same family occupying the same room shall pay only one fee, the word "family" means a man, his wife and children irrespective of the number or a party of 3 adult members of the same family and the word "room" means a suite of rooms including the dressing and bathrooms.

2 Only 75 per cent. of the above fees will be charged in the case of Government Officers drawing a salary of Rs. 150 and above and up to Rs. 300 and only 50 per cent in the case of such officers drawing a salary of less than Rs. 150. Government officers whenever they occupy T. B's and campsheds, should note their salary in the Occupation Register failing which they will have to pay the full fee as per rules.

3 Servants travelling by themselves independently of their masters shall not be permitted to occupy Travellers' Bungalows. But if they go in advance of their masters to the Travellers' Bungalows or stay behind for packing and removing *samans* they may occupy the out-houses without payment of fees.

4 When, however, the masters themselves do not, for any reason occupy the Bungalow in the course of the day or the night, as the case may be, after the servants begin to occupy the out-houses, half the above rate of fees will have to be paid by such servants for every day of their occupation commencing from the time of their arrival with the *samans*.

5. 'Day' means a day of 24 hours counted from the hour of arrival of a traveller.

3B. Occupation fee for the new Travellers' Bungalow at Cape Comorin (The Cape Hotel) will be Rs. 2 per day per room for each traveller; but if a party of travellers occupy a single room, the principal member to pay Rs 2 and every other member of the party to pay Re. 1 not more than 3 to occupy one room children in arms to be free.

4. Travellers in actual occupation of Travellers' Bungalows have the right to continue occupation in preference to all later arrivals or applicants for twenty four hours from the time of initial occupation provided it is not reserved in the meantime under the orders of Government. Occupation for a maximum of 15 days may however be allowed in all Travellers' Bungalows except the new Travellers' Bungalow at Cape if no later applicants require accommodation.

5. Occupation for more than 15 days requires the special permission of the Chief Engineer who may grant permission up to 30 days. Occupation for periods over 30 days requires the sanction of Government.

6. Accommodation in Travellers' Bungalows may be reserved for Government Officers and other travellers on formal application to the Division Officer concerned. Unless intimation to the contrary is given before the commencement of the period for which reservation is sought for Government officers on whose request the accommodation was reserved, will be liable to pay the occupation fees due for the period of reservation whether or not they actually occupy the building. The full amount of the occupation fees for the period of reservation should be sent along with application for reservation from travellers other than Government Officers. No refund thereof will be made except when the reservation applied for is not granted.

7. In case there is no Campshed adjoining the Travellers' Bungalow and if the Travellers' Bungalow has more than one suite of rooms, one such suite of rooms may, with the sanction of the Executive Engineer in charge of the Division, be reserved for officers on tour without limit of time.

NOTE :—Rules 4 to 7 above will be subject to the condition that the travellers will have to vacate the bungalows, even during the periods allowed if required to do so by the Executive Engineer.

8. Preparation of meals in advance of definite requisition is left to the discretion of the Butler. But he is expected to provide all possible and reasonable convenience to the travellers.

9. The first applicant is entitled to choice of rooms. He may not however appropriate to himself more than one suite consisting of one bed room, one dressing and one bath room. Should furniture be taken from an unoccupied room it must immediately be replaced when required by other travellers.

10. When accommodation is required by a family, the subordinate in charge will allocate the available accommodation according to the demand.

11. Every occupier of a Travellers' Bungalow on entry is required to write his full name and address in a register kept for the purpose in the Bungalow. He should also sign in the Occupation Book on payment of Bungalow fees. He is expected to obtain from the butler in charge a cash receipt for all payments for catering.

12. A list of crockery and furniture supplied to the Bungalow showing the value of each article is maintained in the Bungalow. The full value of articles damaged or broken by the traveller or his servants shall be recovered from him before he leaves the Bungalow. The amount so paid should be entered in the remarks column of the Occupation Book.

13. Travellers halting in Travellers' Bungalows should pay the fees at the end of each week of their occupation if the occupation extends over a week.

14. No article shall be removed from the Bungalow except under the orders of the Chief Engineer nor shall the Bungalow be occupied by any other than bonafide travellers.

15. A list showing the names and designation of the servants is posted in the Bungalow for the information of travellers.

16. The subordinate in charge is ordered, on pain of punishment, to report any deviation from these rules on the part of the travellers who will also be responsible for the acts of their servants.

17. Any traveller occupying a Travellers' Bungalow with vehicles or carts and the animals employed in their draught baggage of tents, etc., shall pay an additional fee of eight annas per day per tent and where stables are provided the vehicles or carts and the animals employed in their draught will be accommodated free to the extent of one vehicle and one pair of animals per traveller when the traveller is in occupation. If the owner of the vehicle or animal is not in occupation the charge per vehicle or animal will be half the fee which the owner would have to pay had he been in occupation.

RULES FOR THE OCCUPATION OF P. W. D. CAMPSHEDS.

1. The P. W. D. campsheds in the State are primarily intended for the use of Government officers travelling on duty and the officers of the P. W. D. in whose direct charge the buildings are, shall have at all times preferential claim for their occupation. Government officers may therefore occupy these buildings without limit of time and have them, if need be, reserved in advance.

Application for reservation should be made in advance to the P. W. D. Division Officer concerned. Unless intimation to the contrary is given before the commencement of the period for which reservation is sought for, the officers on whose request accommodation was reserved will be liable to pay the occupation fees due for the period of reservation, whether or not they actually occupy the building.

2. Subject to the provision in rule (1) other travellers also may occupy campsheds and have them also reserved on application to the P. W. D. Division Officer concerned. The full amount of the occupation fees for the peroid of reservation should be sent along with the application for such reservation. No refund thereof will be made except when the reservation applied for is not granted

3. Fees for occupation.

(i) *Campsheds other than electrified campsheds.*

	Rs.	As.	Ps.
(a) For each adult for a period of six hours or portion thereof in any one day ...	0	4	0
(b) For each adult for one day or any longer period than six hours in any one day ...	0	8	0

(ii) *Electrified Campshed.*

(a) For each adult, for a period of six hours or portion thereof in any one day ...	0	8	0
(b) For each adult for one day or any longer period than six hours in any one day ...	1	0	0

NOTE : i. Members of the same family occupying the same room shal pay only one fee, the word 'family' means a man, his wife and children irrespective of the number or a party of 3 adult members of the same family and the word 'room' means a suite of rooms including dressing and bath rooms.

ii. Only 75 per cent. of the above fees will be charged in the case of Government Officers drawing a salary of Rs. 150 and above up to Rs. 300 and 50 per cent. only in the case of officers drawing a salary of less than Rs. 150.

iii. Travellers other than Government officers shall occupy camp sheds within the premises of Travellers' Bungalows only if the adjoining Travellers' Bungalow is fully occupied. The fee for such Travellers shall be at the T. B. rates

iv. The list of campsheds is given below.

LIST OF TRAVELLERS BUNGALOWS

1. Adur.
2. Alleppey (1st class.)
3. Attingal.
4. Balamore (23¾ mile Nagercoil-Balamore road)
5. Bodimettu (22nd mile Munnar-Bodimettu road)
6. The Cape Hotel (at Cape Comorin)
7. Cape Comorin (1st class).
8. Colachel.
9. Devicolam (1st class).
10. Kanjirapalli (23rd mile, Kottayam-Kumili road.)
11. Karumadi (78th mile Trivandrum-Shoranoor canal.)
12. Kayankulam.
*13. Kottayam (1st class) (95½ miles, M. C. Road.)
14. Kottarakara.
15. Kulathupuzha (39½ mile Trivandrum-Shencotta road)
16. Kulasekaram (8th mile Marthandom-Pachipara road.)
17. Kuzhithura.
*18. Munnar (1st class)
*19. Munnar (2nd class)
20. Nagercoil (1st class)
21. Neyyattinkara
22. Oodayagiri (34th mile, Main Southern Road.)
23. Pathanapuram (28th mile Kayankulam-Punaloor road.
24. Peermade (1st class)
25. Punalur (28 1/3 mile Quilon-Shencotta road.)
26. Quilon (1st class.)
27. Seethapal (5th mile from Aramboly)
28. Shencotta
29. Shertallai
30. Thadikarankonam (11 1/8 mile Nagercoil-Balamore road)
31. Thekkadi (69th mile Kottayam-Kumili road)
*32. Trivandrum (1st class)
33. Vaikom (2nd class.)

LIST OF CAMPSHEDS.

*1. Alwaye
2. Ankamali (7th mile, Alwaye—Ankamali road)
3. Aramboli
4. Ariyankavu (49 3/4 mile Quilon-Shencotta road)
5. Ayikudi (8th mile Shencotta-Samboorvadakara road)
6. Ayoor 1st milo Ayoor-Kulathupuzha road from (35th mile Main Central road)
7. Chengannur (75⅓th mile Main Central road)
8. Chinnar (37th mile Northern out-let road)
9. Elampalloro (8th mile Quilon-Shencotta road)
10. Haripad (33rd mile Quilon-Alleppey road)
11. Kallar (Kottayam Division 33rd mile Cardamom Hill bridge (path)
12. Karingal (6 miles from Monday market)
13. Karunagapalli (15 1/2 mile Quilon-Alleppey road)
14. Koothattukulam (119⅜ mile Main Central road)
15. Kothamangalam (7½ miles from Muvattupuzha)
†* 16. Kottayam (95½ miles, M. C. Road.)
17. Kovilam (8th mile Trivandrum-Kovilam road)
18. Kozhencherry (10th mile Tiruvalla—Kozhencherry-road)
†* 19. Kuzhithurai
20. Madathurai (31 1/8 mile Trivandrum-Shencotta road)
21. Mavelikara

* Electrified Travellers' Bungalows and Campsheds.

† Campsheds in compounds of T. Bs.

22. Merchiston (34th mile Kallar—Ponmudi road)
23. Mulagumood (3 miles from Thuckalai on the 1st mile Mulagumood—Colachal road)
24. Muvattupuzha
25. Milady (7 miles from Cape Comorin)
26. Nagercoil
27. Nedumangad (11 3/4 miles Trivandrum—Shencotta road.)
28. Neriamangalam (35th mile Alwaye Munnar Road.)
29. Oodayagiri (34th mile Main Southern road)
30. Pachipara (at the Head of the Dam)
31. Pallipuram (13th mile Trivandrum-Quilon road)
32. Pallikkal (5th mile Kayenkulam-Punalore road)
33. Pallode (21st mile Trivandrum-Shencotta road)
34. Pandalam (67th mile Main Central road)
35. Parasaala (19th mile Main Southern road)
36. Paruthipalli (14th mile Pappanamcode—Kottur road)
37. Pathanamthitta
38. Perumpatty (near 8/8 of Poovanacadavu Cherukolpuzha road)
39. Perumbavoor (142½ mile Main Central road)
40. Piravom (on Muvattupuzha-Piravom road)
41. Puthencruz (12th mile Kothamangalam-Perumbamkuthu road)
42. Puthukulam (3½ miles Nainarthope road branching right from 8½ mile Balamore road)
43. Puvar (6 1/8 mile Neyyattinkara-Puvar road)
44. Ranni (24th mile Pathanapuram-Ranni road)
45. Sasthanootta (6th mile Karunagapalli-Sasthanootta road)
46. Thadikarankonam (11th mile Nagercoil-Balamore road)
47. Thalliar (15th mile Northern outlet road)
48. Thattacad (7th mile Kothamangalam-Perumbamkuthu road)
49. Tiruvalla
50. Vaikom
51. Vettoor (Warkala)
52. Vidura (25th mile Trivandrum-Ponmudi road)

LIST OF CAMPSHEDS IN CHARGE OF THE REVENUE DEPARTMENT.

1. Warkala (Rest House)
2. Mlappara (24 miles from Kumili on the Periyar lake)
3. Santhanpara (21 miles from Devicolam by road)
4. Udumbanshola (31 miles from Devicolam—21 miles by road and ten miles by bridle path)
5. Vandamettu near the Kumili-Devicolam trace at the 16th mile from Kumili)
6. Mannankandam (54/2 Alway -Munnar road)
7. Thattacad (7th mile Kothamangalam-Perumbamkuthu Road).
8. Pooyamkutty (17 5/8 mile. Do. Do.)

RULES FOR THE OCCUPATION OF FOREST BUNGALOWS AND REST HOUSES.

(*a*) Forest bungalows and rest-houses are under the immediate charge of the respective Divisional Forest Officers of the Division in which they are situated, but their management is under the control of the Conservator of Forests.

(*b*) A Forest Officer may occupy a bungalow or rest-house or portion thereof as a residence, with the permission of the Conservator of Forests, subject to the payment of rent at 8 per cent. of the officer's monthly pay, or, 3½ per cent. per annum of the outlay on the building so occupied, whichever is less.

(c) No rent or fee is levied from officers or subordinates of the Forest Department for the temporary occupation of bungalows and rest-houses for periods not exceeding 10 days.

(d) Forest bungalows and rest-houses, when not in use by members of the Forest Department, are available, free of charge, for temporary occupation by officers of other departments of grades corresponding to those of the controlling staff of the Forest Department.

(e) Forest Officers have, however, the prior right of occupation and all other Government Officers eligible for occupying such bungalows and rest-houses should obtain permission from the respective Divisional Forest Officers before making use of them except in cases of emergency, when they should not only intimate the fact to the Divisional Forest Officer, but should also vacate the buildings directly they are required by Forest Officers.

(f) The Conservator of Forests may allow a Forest bungalow or rest-house to be used by private individuals, subject to the condition that they should vacate it, if required by a Government Officer on duty. Private individuals so occupying a bungalow or rest-house will be charged at the following rates for a day or portion of a day of 24 hours :—

	For single person.	*For a family.*
Forest bungalowe	12 annas	Re. 1
Forest rest-houses.	8 annas	12 annas

(g) The Conservator of Forests may reserve any bungalow for the exclusive use of a Forest or other Government Officer either temporarily or permanently.

(h) Half the fee levied for the use of a bungalow will be charged for pitching tents in the compound of the building. An officer occupying a bungalow has a prior claim to the use of the out-houses and stables attached to the bungalow, subject to the condition that they are available without further charge for the use of officers occupying tente in the compound.

(i) Rent will be charged only for the days an officer actually tays in a bungalow, rest-house or tent in the compound. The date of arrival and despatch of *saman* will not affect the charge.

(j) All officers and persons occupying these buildings or premises shall pay the rent due before vacating them.

(k) Servants, travelling separately from their masters with horses or luggage, may have accommodation, provided there is room ; and they will be charged half rates.

(l) The following will be sufficient notice to any occupier to vacate a building under temporary occupation (and not occupied as residence) ;—

(1) A Gazetted Officer should vacate in favour of another Gazetted Officer on receipt of 24 houre' notice.

(2) A non-gazetted officer ehould vacate (a) in favour of Gazetted Officer on receipt of 6 hours' notice and (b) in favour of another non-gazetted officer on receipt of 24 hours' notice.

(3) A non-official should vacate (*a*) in favour of an official on receipt of 6 hours' notice and (*b*) in favour of another non-official on receipt of 24 hours' notice.

(*m*) The bungalow watchers cannot be expected to cater or the occupiers.

List of Forest Bungalows and Rest Houses available for temporary occupation when not in use by the members of the Forest Department.

Serial No.	Forest Division.	Particulars.
1	Northern.	Forest Bungalow at Malayatur.
2	,,	Do. at Makarachal.
3	,,	Do. at Chully.
4	,,	Do. at Panakuzhi.
5	,,	Rest House at Bagavathikulam.
6	,,	Do. at Ezhattumugham.
7	,,	Inspection Bungalow at Varapuzha.
8	Kottayam	Rest House at Velur.
9	,,	Camp Shed at Pizhagu.
10	Central	Rest House at Vadasserikara.
11	,,	Do. at Rajampara.
12	,,	Do. at Perunthenaruvi.
13	,,	Do. at Achencoil.
14	,,	Do. at Thorai.
15	,,	Conservator's Bungalow at Koni.
16	,,	Camp Shed at Neduvamkavu.
17	,,	Bungalow attached to Veeyapuram Depot.
18	Quilon.	Rest House at Edaman.
19	Shencotta	Do. at Mekkara.
20	,,	Do. at Ettapadappu.
21	,,	Do. at Kulathupuzha.
22	,,	Brook's Bungalow at Tenmalai.
23	Southern	Mukkunni Hill Bungalow.
24	,,	Bungalow at Suravali.
25	,,	Rest House at Kottur.
26	,,	Rest House at Kannupalli.

RULES FOR THE OCCUPATION OF REST HOUSES IN THE STATE.

1. The Rest Houses in the State are intended primarily for the use of Government Officers travelling on duty, who may therefore occupy them without limit of time and have them reserved in advance. Application for reservation should be made in advance to the officer in charge of the Sub-Division in whose jurisdiction the building lies.

2. Officers of the Public Works Department who are in charge of the building have a preferential claim for its occupation at all times. No fees are leviable from Government Officers for the occupation of the buildings.

3. When not required for the use of Government Officers, private gentlemen may occupy Rest Houses for periods not exceeding 3 days at a time. The following fees shall be levied:—

		Rs.	As.	Ps.
1.	For each adult for a period of 6 hours or portion thereof in any one day or part thereof	0	2	0
2.	For each adult for one day or any longer period than 6 hours in any one day	0	4	0

NOTE:—1. Members of the same family shall pay only one fee provided they occupy only one suite of rooms

2. Day means a day of 24 hours.

4. Occupation for periods longer than 3 days requires the special permission of the Executive Engineer, who may give permission not exceeding 15 days in exceptional cases. Occupation in excess of 15 days requires the sanction of the Chief Engineer.

5. Every occupant is expected to take due care for the building and furniture and other belongings of the Rest House and shall be responsible to exercise reasonable care in ueing them. Pereone found defacing the walls or damaging the belongings are liable to expuleion besides the payment of the coet of rectification of the damages.

LIST OF REST HOUSES.

1. Kunnumbhagom (7 miles from Kanjirapally).
2. Vennikulam (8th mile from Tiruvalla).
3. Nilamel (10th mile Paripally-Madathura road from 29th mile of M. C. road.)

List of Satroms in the State.

Name of Taluk.	*Name of Satroms, Rest Houses, etc.*	*Whether open to Public or not.*
Thovala ...	Thovala	Open to the public
	Thiruppathisaram	
	Boothapandy	
Agastiswaram ...	Kaniakumari	
	Suchindram	do.
	Ozhuganacherry	
Kalkulam ...	Padmanabhapuram	
	Thiruvattar	do.
	Eraniel	
Neyyattinkara ...	Neyyattinkara	do.
Trivandrum ...	Puthentheruvu	Not open to all classes of people.
	Railway Satrom at Chakkai	Not open to the public.
Nedumangad ...	Nedumangad	
	Palode	
	Vamanapuram	Open to the public
	Kallar	
Chirayinkil ...	Warkala (Rest House)	do.
Quilon ...	Olai Satrom	do.
Do. ...	Railway Satrom	Do. A portion of this building is temporarily occupied by the Armed Reserve Police.
Mavelikara ...	Erumakuzhi do.	Open to the public.
Ambalapuzha ...	Pallathuruthi do.	Open to Hindus only.
Karunagapalli ...	Vallikavu Satrom	do.
	Maruthoorkulangara Satrom	do.
Pathanapuram ...	Kulathupuzha do.	Open to the public
Thiruvella ...	Thiruvella Satrom	Open to Hindus only
Do. ...	Aranmula Satrom	do.
Kottarakara ...	Railway Satrom	Open to the public
Do. ...	Pulamon Satrom	do.
Do. ...	Madathura Satrom	do.
Changanacherry...	Mundakayam Satrom	do.
Kottayam ...	Kottayam Satrom	do.
	Ettumanoor do.	Open to Hindus only
	Pampady do.	Open to the public
Vaikom ...	Vaikom do.	Open to Hindus only
Meenachil ...	Lalom do.	Open to the public
	Kozha do.	do.
Muvattupuzha ...	Muvattupuzha do.	do.
	Kuthattukulam do.	do.
	Thattakad Campshed	Not open to the public
	Pooyamkutty do.	do.
	Mannankandam do.	do.
Thodupuzha ...	Thodupuzha Satrom	Open to the public
	Kudayathur do.	do.

List of Satroms in the State.—(*contd.*)

Name of Taluk.	*Name of Satroms, Rest Houses, etc.,*	*Whether open to Public or not.*
Kunnathunad ...	Kaladi Satrom	Open to Hindus only.
Devicolam ...	Devicolam do.	Open to the public
	Poopara Campshed	do.
	Udumbanshola Campshed	do.
Peermade ...	Arudai Satrom	do.
	Mlappara campshed	do.
	Vandenmettu do.	do.

MOTOR TRAFFIC.

The law governing motor vehicles in the State is contained in the Travancore Motor Vehiclos Act VI of 1094 and the rules and notifications issued thereunder. No motor vehicle owned by a person ordinarily residing outside the State, which is not duly registered under the Act, shall be used or driven by any person in this State, unless such motor vehicle bears such mark of identification as may be prescribed by the officer competent under the rules in force for the territory in which the owner thereof ordinarily resides.

Where any such motor vehicle is kept in this State for a period not exceeding ten days, any person holding a current motor driving license granted by a competent authority elsewhere recognised as such by any British Indian motor licensing authority may use or drive the same for such period; but where the period exceeds ten days at any one time, no person shall use or drive the same unless authorised to do so under a permit issued in this behalf by the Inspector-General of Police.

The owner or person in charge may apply to the Inspector-General of Police for a permit and shall furnish him with a description of the motor vehicle and such other particulars as may be required by that officer.

The Inspector-General of Police may thereupon issue to the applicant, in such form and for such period as that officer may deem expedient, a permit to use the said vehicle in this State.

The Inspector-General of Police may from time to time extend the period of such permit or, for reasons recorded, cancel the same

Nothing contained in the above rules shall apply to Rulers of other Indian States or to motor vehicles owned by them or by the British Government

The authorities competent to issue licenses and permits are the Inspector-General of Police, or the Deputy Inspector-General of Police.

Number of motor vehicles registered till the end of 1114... 7,891

Number of taxis do. do. ... 179

Number of driving licenses issued during the year 1114 ... 4.268

(Including renewals and driving tuition licenses).

INLAND NAVIGATION IN THE STATE.

The main backwater route in the State is the Trivandrum-Shoranur canal from Trivandrum to northern limits of Travancore about 148 miles in length.

The administration of the above backwater routes in the State is governed by the Travancore Public Canals and Public Ferries Act, VI of 1096, and the rules framed thereunder The working of the above Act and the Rules and the control and regulation of traffic in the public canals devolve on the officers of the P.W.D., the Chief Engineer being the controlling officer The Assistant Engineers, Sub-Engineers, Supervisors, Overseers and Lock-Superintendents are *ex-officio* Canal Officers working under the respective Executive Engineers, Alwaye, Kottayam, Quilon and Trivandrum; and they are empowered to regulate and control traffic and to stop any vessel from navigating etc. The licensing and registering of vessels are being attended at by the Canal Supervisors at Trivandrum, Quilon, Kayankulam, Alleppey, Vaikom, Shertala and Parur. Besides the above Officers, the Lock-Superintendent, Thottapalli, is also empowered to issue licenses to rafts.

As per the provisions in the above Act and Rules, every steam or motor boat, country crafts or *vallams* and rafts navigating in the above public canals in the State except—

1. Vessels belonging to the Palace and the Travancore Government;
2. Vessels that have been licensed or registered in Malabar under the provisions of the Madras Act II of 1890;
3. Vessels licensed or registered in Cochin under the Cochin Act I of 1092 as amended by Act X of 1095;
4. Vessels belonging to the British Government; and
5. Vessels less than one ton registered tonnage have to be registered or licensed. In the case of vessels registered or licensed in Cochin or Malabar, they will be exempted from licensing in this State, only if the owners of those vessels reside or have their principal place of business in those Districts and only if they do not ply for service exclusively within Travancore limits Vessels plying for public passenger or goods service or for purpose of trade have to be licensed annually, while vessels, other than steam vessels, intended for the personal use of the owners and not plying for hire, need be registered only once so long as the person in whose name it has been registered continues to be the owner. The fees for licensing and registering the different kinds of vessels are as follows:—

		Bh.Rs.	As.	P.
1.	Steam or motor boats per ton of registered tonnage ...	8	0	0
2.	Steam or motor boats intended for personal use ...	40	0	0
3.	Other vessels per ton of registered tonnage..	1	0	0
4.	Rafts of timber and bamboos per 100 square feet or fraction thereof ...	0	4	0
5.	Rafts of bamboos Do. ...	0	2	0
	Registration fees.			
	Vessels other than steam or motor boats intended for personal use ...	2	0	0

The licenses of steam vessels and country craft are current for one year, while the licenses of rafts are current only for 6 weeks.

The steam vessels navigating in the waters in the State have to be subjected to half-yearly inspections by the Superintendent, Workshops and Stores Division, and the Principal Port Officer, the former regarding the fitness of the engine, etc., of the boats for service and the latter regarding the sea-worthiness, stability and equipment of the vessels. After inspection, these officers issue certificates certifying that the vessels are fit for service for 6 months. These certificates are issued twice annually, *viz.*, for the first and second half-years from the 1st Chingom and from the 1st Kumbhom. The fees for the half-yearly inspections of steam vessels are as follows:—

	Rs.
For vessels of less than 100 tons	25
For vessels of 100 tons and up to 200 tons	40
,, 200 tons up to 400 tons	50
,, 400 ,, 800	60

N. B.—For special inspection, *i. e.*, other than the half-yearly, double the rates prescribed above are charged.

The licenses of steam vessels will be issued only on production of these certificates of inspection and the license will be in force only for the period for which the certificate holds good. Although the licenses for steam vessels have force for one year, they will cease to be current when the period of the inspection certificate expires; and unless the boat is subjected to inspection again and a fresh certificate is obtained, the license will not have force and the vessels should not be navigated.

All steam vessels used for service should be manned by the required competent crew, *viz.*, Master, Driver and Syrang, who have undergone the necessary examination and obtained certificates of competency from the Chief Engineer. The examination of boat crew is conducted by the Superintendent, Workshops and Stores Division, once in six months at Alleppey, Quilon and Trivandrum. The fees for the examination are Rs. 10 for Master, Rs. 7 for Driver and Rs. 5 for Syrang. The certificates of competency of boat crew are liable to suspension or cancellation by the Chief Engineer for misconduct or default in the discharge of duties. The owners of motor boats wishing to drive them personally and solely for their personal use are not required to take out a Driver's competency certificate.

Steam vessels intended for plying for hire have, in addition to the licenses, to obtain timings, similar to the 'G' permits in the case of buses, from the Executive Engineer for plying for service between the different places, fixing the hour of departure from the starting station and the hour of arrival at the terminal station, before putting the vessels into service. The timings granted are published in the Gazette. A timing once granted will not ordinarily be altered for six months. The boats are required to adhere strictly to the timings; and any timing not utilised for 3 days consecutively or utilised for less than 20 days in a calendar month is liable to be cancelled, unless such failure is caused by unavoidable circumstances explained to the satisfaction of the officers concerned.

Copies of timings will be posted in vessels and at the different letties.

Steam vessels intended for public passenger service are required to touch the jetties or wharves on the route. Jetty Malstries are appointed at these jetties to control and regulate the traffic at the jetty and to see that the boats conform to the rules in the matter of number of passengers, cargo carried, time of arrival, etc. Vessels are prohibited from embarking or disembarking passengers from places other than recognised jetties While issuing certificates of inspection of boats, the number of passengers or quantity of goods each vessel is considered fit to carry is fixed; and any overloading is liable to punishment.

There are no rates of fares authorised or prescribed by Government. Owners of vessels wishing to run their boats for passenger service prescribe a list of fares for the several classes between the terminal and each of the intermediate stations and submit it to the Executive Engineer. The fares charged for the same route by different boat owners therefore differ. But no boat owner shall collect fees in excess of the fees prescribed by him. Any intention of an owner to change the rates of fares once fixed should be intimated to the Executive Engineer seven days in advance.

A statement showing the different routes in which public passenger steam vessels ply and the rato of fare for each route is given at the end of this note.

The number of country crafts licensed to end of 1114 M. E. is 10,300 approximately.

The administration of canals in Cochin and British India is governed by Acts and Rules of the respective Governments similar to those in Travancore. The backwaters of Travancore, Cochin and Malabar are inter-connected and there is considerable commercial intercourse among these States. There is therefore a mutual understanding recognised by the three States that the vessels registered or licensed in one State should not be registered or licensed in the other States, subject to the conditions (1) that the vessels shall be registered or licensed in the State in which the owners reside or in which they have their principal place of business if they reside in more than one area and (2) that the vessels do not ply for service exclusively within the limits of one territory in which case they shall be licensed in that State. There is also another mutual understanding that vessels which have to be licensed in one State as per the above principle shall be allowed to ply in the waters in the other States during the first month of the year even if they do not possess the licenses or registration certificates for that year, in order that those vessels may be allowed one month's time to take out licenses or registration certificates from the State to which they belong. The inspection certificates of one Stato as to the fitness of boats are also recognised by the other States. The punishments inflicted on the boats or boat crew by any one State are also enforced in the other States.

Ferries.

The total number of ferries maintained in the State at Government cost is 313, of which 76 are in Alwaye Division, 103 in Kottayam Division, 96 in Quilon Division, 33 in Trivaudrum Division and 5 in Nagercoil Division. Of these, at the following 40 places, *junghars* are provided for the transport of cars.

ALWAYE DIVISION.

1. Chiranallur crossing in Kothamangalam Pakuthy of Kunnatnad taluk.
2. Thannipuzha crossing
3. Alwaye crossing (left branch of Periyar) 2 junghars
4. Periyar crossing (right branch of Do.)
5. Kumbanad crossing
6. Choodanthuruthu crossing
7. Cheriyapally crossing
8. Murinjapuzha crossing
9. Poothotta crossing
10. Thattakad crossing
11. Piravom crossing
12. Kalampur crossing

KOTTAYAM DIVISION.

1. Mallappally crossing
2. Pulikeezhu crossing
3. Lalam crossing
4. Mutholi crossing
5. Aroor Mukkom crossing —This is maintained at the cost of Travancore and Cochin Governments.
6. Chenganda crossing
7. Erattupettah crossing
8. Kndamaloor crossing

QUILON DIVISION.

1. Thottapally crossing
2. Kottayathukadavn
3. Kallnkadavu
4. Vadasserikara ferry
5. Ranni crossiog
6. Cherukolepuzha crossing
7. Kozhencherry ferry
8. Perinad crossing
9. Kumbazha crossing
10. Kaipattur crossing
11. Kozhipalam crossing
12. Kollakadavu crossing
13. Arattukadavu crossing
14. Paonaikadavu crossing
15. Koikal crossing
16. Kunnathur ferry
17. Muttathu crossing
18. Rockwood crossing
19. Arattupnzha ferry
20. Valiaperumpuzha crossing

Water-routes.

1 The Kadinamkulam lake with its branches to Kaniapuram and Chirayinkil..
2 The Anjengo lake with all its branches and arms.
3 The Edava and Paravoor lakes with all their branches.
4 The Ashtamudi lake with all its branches.
5 The Ponmana lake with all its branches including the one leading to Karunagapally.
6 The Kayenkulam lake and the canals branching therefrom.
7 The Karipuzha and Danapadical canals.
8 The Alleppey canals and their branches including those leading to Ambalapuzha.
9 The Kottayam Caoal from Vembanad lake to the Division Cutcherry landing inclnding the Kodur river and the canal to the Market landing, Kottayam.
10 Alleppey to Chaoganacherry canal.
11 Vaikom canal from Vaikom to Kottayam.
12 The Vembanad lake with all its branches and arms within Travancore.
13 The Parur backwater and its branches.
14 The Parur canal and its branches.
15 Canal from Parur Court to Manjali canal.
16 Manjali canal to Parur.

17 Varapuzha canal.
18 Cheriyapally canal.
19 Annanadai canal
20 Chakrak-davu canal.
21 Manambu lake and its branches.
22 Water route from Mannar to Karumadi.
23 Alleppey to Pulikeel canal.
24 Athirampuzha canal.
25 Alleppey to Chathankari *via* Pulinkunnu.
26 Alleppey to Thalavadi line.
27 Kallada river from Arinallur to Muthiraparambu.

SECTION VII

Miscellaneous.

Value of Trade in the Sea Customs Houses in Travancore for each of the ten years from 1104—1113.

Years.	Value.			
	Alleppey Sea Customs.		All the Ports.	
	Exports Bh. Rs.	Imports. Bh. Rs.	Exports Bh. Rs.	Imports. Bh. Rs.
1104 .	4,23,06,541	1,89,28,635	4,32,34,226	2,49,06,437
1105 .	4,06,70,972	1,90,44,503	4,14,46,987	2,28,04,481
1106 .	3,38,11,865	95,47,216	3,49,91,568	1,46,62,331
1107 .	2,61,52 384	99,41,521	2,75,60,606	1,30,18,936
1108 .	2,68,88,158	86,81,294	2,79,58,145	1,21,40,069
1109 .	2,08,51,959	70,54,702	2,24,19,239	1,15,42 361
1110 .	1,88,83,717	86,76,977	2,17,25,828	1,60,89,316
1111 .	2,07,88,134	88,83,171	2,35,30,394	1,70,96,575
1112 .	2,09,54,919	64,15,277	2,47,93,602	1,31,49,096
1113 .	1,93,09,619	79,39,916	2,28,22,159	1,64,03,354

Abbreviated Addresses of the Officers of the Government of Travancore.

Abbreviated Address.	Full address of the Officer.
Accounts	Account Officer, Travancore State, Trivandrum.
Anchal	Anchal Superintendent, Travancore State, Trivandrum
Anchalin	Anchal Inspector, All offices in Travancore State.
Agriculture	The Director of Agriculture, Travancore State, Trivandrum.
Aqua	Division Officer, Trivandrum Water Works Division, Travancore State, Trivandrum.
Checretary	Chief Secretary to Government, Travancore State, Trivandrum.
Co-operation	Registrar of Co-operative Societies, Travancore State, Trivandrum.
Dewan	The Dewan of Travancore State, Trivandrum.
Devaswoms	The Devaswom Commissioner, Trvancore State, Trivandrum.
Dindustry	The Director of Industries, Travancore State, Trivandrum.
Dirhealth	The Director of Public Health. Travancore State, Trivandrum.
Distrate	District Magistrate, Travancore State, Trivandrum Quilon, Kottayam and Devicolam.
Distrate Thuckalay	Additional District Magistrate, Padmanabhapuram, Thuckalay
Drangineer	The Drainage Engineer, Travancore State, Trivandrum.
Dnx	Chief Engineer, P. W. D., Travancore state at all Telegraph offices.
Education	The Director of Public Instruction, Travancore State, Trivandrum.
Electrics Munnar	Electrical Engineer, Travancore State. Munnar, Travancore.
Electrics Trivandrum	Do. Trivandrum.
Excice	The Excise Commissioner. Travancore State, Trivandrum
Forests	The Conservator of Forests, Travancore State, Trivandrum.
Garmuzoo	Superintendent, Government Museum and Public Gardens, Travancore State. Trivandrum.
Guests	State Guest Department, Travancore State. Trivandrum.
Hqarmy	Commandant, State Forces, Travancore State. Trivandrum
Justice	Chief Justice, High Court of Travancore State, Trivandrum.
Milk	The Government Dairy Farm Superintendent, Head quarters Poojapura, Trivandrum.
Opara	Division Officer, P. W. D., Travancore State, Alwaye, Kottayam, Nagercoil, Quilon and Trivandrum.
Pegasus	Kariakar, H. H. The Maharaja's Garage and Stables Trivandrum.
Police	Commissionar of Police, Travancore State, Trivandrum.
Revenue	Land Revenue and Income Tax Commissioner, Trivandrum.
Registration	Director of Registration, Travancore State, Trivandrum.
Shank	Officer in charge Government Rubber Factory, Trivandrum
Secstore	The Secretary, Stores Purchase Committee, Trivandrum.
Workshops	Officer in charga, P. W. D. Workshops, Travancore State, Trivandrum.
Wadruge	Water Works and Drainage Engineer to the Government, Travancore State, Trivandrum.
Drainage	The Executive Engineer, Drainage Division, Trivandrum.

RULES REGARDING EXAMINATION AT CUSTOMS HOUSE PREVENTIVE STATIONS.

No carts, cars, boats, or other conveyances carrying passengers or goods, and no passengers travelling on foot shall enter or leave Travancore unless they are examined at the frontier, and allowed to proceed, by duly appointed officers of customs.

Conveyances containing only passengers and their luggage, conveyances not loaded with goods of any kind, and passengers on foot, will be examined and passed at the Preventive Stations or Customs Houses, as the case may be, situated on their direct route; but in the case of conveyances loaded with goods of any kind, the examination will be done only at the Customs House and persons in charge of such conveyances shall take them to such Customs House to be examined and passed.

Such persons shall give true particulars of the goods conveyed by delivering to the officer in charge of the Customs House an export or an import manifest, as the case may be, in such form and containing such particulars as the Controlling Officer of Customs may prescribe and shall also subscribe a declaration of the truth of such particulars at the foot of such manifest. Such persons shall also afford all facilities for the customs officer to examine the goods.

In token of such examination, a ticket will be issued to each conveyance and it shall be produced at the nearest preventive station. If no such ticket is produced, the conveyance will be turned back to the Customs House for the necessary examination.

In the case of luggage accompanying passengers of whose social standing there is obviously no doubt, a regular examination of the contents of such packages or bundles may be dispensed with at the discretion of the officer conducting the examination if such passengers make a declaration in writing and sign it before such officer that they carry no dutiable or prohibited articles. No passenger can claim this procedure as a matter of right. Nothing in this rule shall prevent the officer from examining the luggage after such declaration if such officer deems it necessary to do so.

Owners of articles, whether subject to customs duty or not, shall also give such further particulars regarding the goods and also produce any invoice, broker's note, policy of insurance or other document which it is in their power to furnish as may be required by the Customs Officer. The goods shall not be removed unless such information is furnished or the document required is produced

In the case of boats, carts etc., loaded with goods arriving at a Customs House after sunset they shall be examined and passed the next morning except in the case of conveyances containing only vegetables and other perishable articles which may be examined and passed at night. In the case of conveyances containing other goods along with vegetables or other perishable articles, the officer in charge of the Customs House shall examine and pass them at his discretion.

Conveyances carrying goods on which duty has been levied at the Customs House shall proceed forthwith to their destination and shall not halt at any places between the Customs House and the frontier.

List of Chowkeys and Customs Houses.

1. Aramboly.
2. Punnacolam.
3. Anjugramom.
4. Colachel Sea Customs.
5. Trivandrum Sea Customs.
6. Do. Railway Customs.
7. Pettah. Do.
8. Kazhakuttom
9. Veli. Do.
10. Kaniapuram. ,,
11. Murukumpuzha. ,,
12. Chirayinkil. ,,
13. Kadakavoor. ,,
14. Akathumury. ,,
15. Varkala. ,,
16. Edava. ,,
17. Kappil. ,,
18. Gundar. ,,
19. Elathoor. ,,
20. Ayikudi. ,,
21. Samboorvadakara. ,,
22. Shencotta. ,,
23. Atchencoil. ,,
24. Bhagavathipuram. ,,
25. Ariencavoo. ,,
26. Thenmala. ,,
27. Edamon. ,,
28. Punalore. ,,
29. Kunnikode ,,
30. Pallikkal ,,
31. Kottarakara. ,,
32. Ezhucone. ,,
33. Kundara. ,,
34. Kilikolloor. ,,
35. Quilon Land Entrance.
36. Quilon Back-water.
37. Quilon Sea Customs.
38. Paravoor Sea Customs.
39. Mayyanad Railway Customs.
40. Paravur Railway Customs.
41. Alleppey Sea Customs.
42. Arukutty.
43. Veluthully.
44. Kandanad.
45. Mukkom.
46. Anthakarazhi.
47. Udayamperur.
48. Kumili.
49. Chellarkoil.
50. Bodi.
51. Chinnar.
52. Ramakkal.
53. Karinkolam.
54. Thevaram.
55. Patinettampadi
56. Cumbum.
57. Vettical.
58. Pepathipara.
59. Bhagavathikotta.
60. Edapalli (Palarivattom).
61. Chathanad.
62. Varapuzha.
63. Munambum.
64. Mamalai.
65. Parur Thottumukhom.
66. Puthen Chungom.
67. Vallam.
68. Alwaye Railway Customs.
69. Puthenchira.
70. Ankamali Railway Customs.
71. Karukutty Railway Customs.
72. Kuriyapilly.
73. Alwaye Thottumukhom.
74. Karukutty Frontier.
75. Edapalli Railway Customs
76. Kaval Customs.
77. Mirankadavu.
78. Aerodrome Customs, Chackay, Trivandrum.

TRAVANCORE PORTS

ALLEPPEY.

The Port of Alleppey, the principal port in the State of Travancore, is situated on the West Coast of India in Lat. 9°30 N. Long. 76°19'40 E. (Light-House) and is open to coastal and foreign trade, the latter dating back to the latter part of the 18th century.

As a Sea Port, Alleppey owes its great importance to a mud-bank off the coast which renders the sea smooth for shipping operations practically throughout the year. The approaches to the Port are free from any outlying danger.

There is a good white revolving cata-dioptric first order light the apparatus of which consists of nine metallic reflectors each having a dioptric lens in front, arranged in groups of three. The light from each group when viewed at a distance gives a single beam showing one flash in every forty seconds (or three flashes in one revolution of 120 seconds). The light is exhibited from sunset to sunrise, the height of the centre lantern being 113 feet above high water, and the range of visibility is 16 miles.

Notice to Mariners.

ALLEPPEY ANCHORAGE

The anchorage offers good holding ground to steamers of all sizes, and vessels anchoring in the Alleppey Roadstead should take up a berth southwards of the Pier with the lighthouse bearing from N. E. to E. N. E., and as close to the shore as possible in order to obtain a quick despatch.

The bottom shoals gradually and the depth of water in which to anchor should be decided according to the soundings obtained. Usually, steamers anchor much too far off shore and without due consideration being given to the set of the current or force of the wind.

The littoral current, close in shore, sets to the southward, sometimes as strongly as two knots when a strong sea breeze is blowing together with a flood tide, making it very difficult for cargo boats to fetch steamers anchored in the roads. Occasionally, a return set to the northward is experienced, but it is usually very feeble, and occurs during the months October to February inclusive. The southerly set during this period is also feeble. During March and April, the sea breeze blows strongly in the afternoon, and consequently steamers loading should anchor well to the south.

The prevailing winds are from the W. N. W.

Steamers with cargo to discharge should anchor close to and to the southward of steamers taking in cargo so that empty cargo boats from the latter may be able to fetch them. Non coasting steamers are usually taking in cargos.

During strong winds, a careful look out should be kept on cargo boats leaving the shore, and should they not be able to fetch a steamer she should shift her berth further southward.

If the above directions are followed, it will seldom be necessary for steamers to shift their anchorage.

A mud bank forms occasionally in the vicinity of the Port stretching along the coast for a few miles which gives perfectly smooth water; caution is therefore necessary in approaching the shore.

The anchorage has recently been surveyed by H. M. I. S. "PALINURUS" of the Survey Department, Government of India.

Shipping operations can be carried on throughout the year, as, during the S. W. Monsoon, shelter is usually afforded by the mud-bank.

There is a Pier 985 feet long, (excluding the abutment of 278 ft.) fitted with Two Steam Cranes and Two Hand Cranes, besides eight Cargo Stages for handling bag cargo and such like. The largest crane lifts up to 5 Tons.

Grab Dredger Setu Parvati' provided by Government and working under directions of the Principal Port officer is engaged in the regular removal of sand from alongside the pier to keep the sea clear for Cargo boats to work, To expedite Cargo work and to facilitate the despatch of Steamers at the Port, there is the Tug 'Alleppey' purchased by the Alleppey Shippings and Landing Fees Committee and working under the control of the Principal Port Officer.

There is a large Godown accommodation and a canal system connects the inland backwaters with the Port.

PORT LIMITS :—

On the North, by a line drawn west from the north boundary pillar to 7 fathoms of water.

On the South, by a line drawn from the south boundary pillar south-west to 5 fathoms of water and thence west into 7 fathoms.

On the West, by a line running north and south and joining the northern and southern boundary lines.

On the East, by the beach road from the north boundary pillar to a stone on the beach road 220 feet east of the south boundary pillar

ORGANISATION AND PRACTICES. The Port is under the charge of the Principal Port Officer of the Marine Department, Travancore.

The procedure for the Entry and Clearance of vessels is the same as for Ports in British India.

METHODS FOR HANDLING CARGO. There are about 50 Cargo Boats having an average capacity of 20 Reg Tons each. These boats convey cargo to and from ships and Pier and are discharged and loaded by Steam and Hand Cranes and also fixed Stages

Approximately 800 Tons general cargo can be worked from Pier during day and about 1300 Tons during day and night work.

There is a Flag Signal Station at the beach. Vessels can communicate between the hours of 6 A. M. and 6 P. M. (sunrise and sunset.)

Alleppey is in direct and easy communication with the principal towns of the British India.

CHARGES. No charges against ships other than Port Dues which is 9 pies per registered ton.

LANDING AND SHIPPING DUES. On ordinary cargo one anna per candy.

GODOWN RENT.—Free for the 1st week and then anna one per week per ton of 40 c. ft.

WAGES. Annas 12 to Re. 1 per day. (Stevedore.)

WHARF COOLIES' WAGES. From annas 8 to Re. 1 per day.

PROVISIONS Ordinary. Obtainable and cheap.

COMMUNICATIONS. Steamers to and from Europe, America, China and other Eastern Ports also Australia call at the Port in addition to the usual coasting steamers.

The Port has canal and backwater communications to the surrounding country and the coast from Calicut on the north to Trivandrum on the south and also good roads for motor transport throughout the State.

PRINCIPAL IMPORTS. Rice, paddy, piece-goods, machinery, hardware, oil man stores, cement, metals, European Manufactured goods, Jaffna Tobacco Salt, etc.

PRINCIPAL EXPORTS. Coir Yarn, Mats and Matting, Coir Fibre, Coir Rope Tea, Cocoanut Oil, Rubber, Pepper, Copra, Oil Cake, Ginger, Prawns etc.

QUILON

Quilon. the 'Coilum' of Marco Polo, has been a trading centre from very early times. It is connected with Alleppey by backwater as well as road and is on the Shencottah-Quilon Trivandrum branch of the S. I. R. constructed at the cost of the Travancore Durbar.

The port is an open Roadstead situated off a bight in the coast formed by the Tangacherry Point projecting slightly beyond the coast-line. During the fine weather period from September till May, vessels can anchor in the inner anchorage in 4 1/2 to 5 fathoms of water 4/10 of a mile off the shore. The channel is marked by two buoys during this period. Another buoy is placed to mark the position of the 'Gamaria Rock'. Steamers entering should keep the chimney of Messrs Harrisons and Crosfields' factory slightly open to the south of the flagstaff. When in one the flagstaff bears N 45 1/2° E Mag. and leads over the 4 1/4 fathom patch in the entrance channel.

The anchorage has recently been surveyed by H. M. I. S. "Investigator."

A red light is exhibited, near the flagstaff on a wooden platform, visible 5 miles in clear weather.

The chief industry is tile manufacture.

Principal Exports are coconut oil, coir mats, timber, fish, ilmenite and monozite.

The total tonnage of vessels calling at the Port averages 80,000.

PORT LIMITS :—

On the North, a line drawn west-south-west from the north boundary pillar until the Tangassery light house bears north.

On the South, a line drawn west-south-west from the south boundary pillar until the Tangassery light house bears north.

On the East, so much of the foreshore as lies between the north and south boundary pillars and within 50 yards of high water mark.

On the West, a line cutting the north and south boundary lines and with the Tangassery light house bearing north.

TRIVANDRUM.

The port is at Valiathurai about one mile from the town. It is an open roadstead with deep water close to the shore. Steamers generally anchor 4/10 of a mile off shore on a bearing west from the pier. The five fathoms depth line is about 300 ft. off the end of the Pier, but steamers anchor in 12 1/4 fathoms which is 4/10 of a mile off shore as stated. It is a port of call for coasting as well as foreign steamers and the aggregate tonnage of vessels calling at the Port averages about 300,000.

It has a Pier for the landing and shipment of cargo, 750 feet in length fitted with Two Steam Cranes.

There is a large godown accommodation. There are three open godowns for the storage of cargo measuring each 80'×40', and one closed godown. More godowns are to be shortly erected.

Godown rent—Free for the first five clear days only excluding intervening holidays. For imported goods after 5 days four times the normal rates.

Normal rates.—Annas 6 per 100 bags of Rice or Paddy per week General cargo—Anna one per ton of 40 c. ft per week.

A Red Light is exhibited from the end of the Pier during the shipping season, visible five miles in clear weather.

PORT LIMITS :—

On the North, by a line drawn south-west from the north boundary pillar to 10 fathoms of water.

On the South, by a line drawn south-west from the south boundary pillar to 10 fathoms of water.

On the West, by a line running north-west and south-east and joining the north and south boundary lines in 10 fathoms of water.

On the East, so much of the foreshore between the north and south boundary pillars as lies within 50 yards of high water mark and included within the port boundary stones, also the area of land enclosed by a line running from the boundary stone north of the pier to a stone south of the St. Anthony's Roman Catholic Church, thence south-westerly to the stone south-east of the salt bankshall, thence to the boundary stone on the foreshore

COLACHEL

Colachel is the southernmost Port in the State. There is a group of outlying rocks in front of the town which form a partial breakwater under the shelter of which landing and shipping operations are carried on.

Coasting steamers generally and foreign steamers occasionally call at this Port and anchor 4/10 of a mile off the shore with the Port Pillar (Black and White) bearing North and the Put-Un-Ni-rock bearing West.

A Red Light is exhibited from the base of the flagstaff on a mound situated to the West of the town, visible five miles in clear weather.

Foreign Steamers call to load Monazite, Ilmenite, Zircon, Palmyra Fibre etc.

The aggregate tonnage of vessels calling at the Port averages about 150,000.

PORT LIMITS :—

On the North, by a line drawn south-west from the north boundary pillar to 9 fathoms of water.

On the South, by a line drawn south from the south boundary pillar to 9 fathoms of water.

On the West, by a line running west-north-west and east-south-east joining the north and south boundary lines in 9 fathoms.

On the East, so much of the foreshore between the north and south boundary pillars as lies within 50 yards of high water mark and included within the port boundary stones.

SUB PORT OF COLACHEL.

For the purpose of shipping monazite, ilmenite and Zircon sand to the port of Colachel and for no other purpose.

On the North, by a line drawn from a point 50 yards from High water mark and 2½ furlongs north-west of the survey post erected on the foreshore extending south-west to seven fathoms of water.

On the South, by a line drawn from a point 50 yards from High water mark and 2½ furlongs south-east of the survey post erected on the foreshore extending south-west to seven fathoms of water.

On the East, so much of the foreshore as lies within 50 yards of High water mark and 2¼ furlongs north-west and south-east of the survey post erected on the foreshore 50 yards from High water mark.

On the West, by a line running north-west and south-east joining the north and south boundary lines in seven fathoms of water.

KOILTHOTTAM.

In order to facilitate the shipping of Monazite, Ilmenite etc., Koilthottam, about ten miles north of Quilon, has been declared a Port for the shipment of mineral sands only.

PORT LIMITS :—

For the shipment of mineral sands only.

On the North, by a line drawn west from a point one mile north of Messrs. F. X Pereira & Sons factory and 50 yards from High water mark to 8 fathoms of water.

On the South, by a line drawn west from the north boundary pillar of Neendakara Port to 8 fathoms of water.

On the West, by a line running north and south joining the north boundary and south boundary lines in 8 fathoms of water.

On the East, so much of the foreshore as lies between the north and south boundary lines as lies within 50 yards of high water mark.

MANAKUDY.

To facilitate the shipment of salt from the salt factories and for the landing and shipment of empty bags intended for or used in the transport of salt, the sea shore south of the Manakudy Lake and between the East Manakudy and West Manakudy Roman Catholic Churches has been declared a Port.

CADIAPATANAM.

The foreshore in front of the factories of the Travancore Minerals Co., Muttom and of Messrs. Hopkin and Williams, (Travancore) Ltd., Colachel, has been declared a Port for shipment of Monazite, Ilmenite and Zircon sand (to Colachel Port only).

MUNAMBOM.

The jetty in front of Munambom Chowkey and 50 yards of the river bank on either side of it has been declared a port for landing of salt on behalf of Government, and for the shipment of empty gunnies used in the import of salt.

KOVALAM.

The foreshore in front of the Kovalam Salt factory (S. C. T. M. Salt Factory, near Cape Comorin) has been declared a port for shipment of salt from the said factory and for the landing and shipment of empty bags intended for or used in the transport of salt.

NOTARIES PUBLIC.

The Customs Officers who are also Port Conservators in charge of the Port Offices at Trivandrum, Quilon and Colachel, (as per Government Notification No. S. R. 651 dated 10th March 1919) are appointed Public Notaries, at the respective Ports, with powers to exercise the duties of a *Notary Public in respect of Marine Matters only*; viz:

(1) to note and extend Marine Protests (Protests of Captains of Vessels, boatmen and others connected with shipping)

(*a*) protests in consequence of total wreck;

(*b*) protests in consequence of loss or damage caused to a ship or cargo boat by collision or storm, etc.

(*c*) protests relating to apprehended or actual loss or damage to cargo on board;

(2) to issue certificates of the due execution and acknowledgment of surveys held in cargoes and vessels; and

(3) to attest solemn declarations made by persons concerned with similar matters.

They are also empowered to levy fees as per schedule hereto annexed.

SCHEDULE OF FEES.

I. Marine Protests.

Fees to be realised.	*Disposal of the amount.*
B. Rs. 5 only for each marine Protest.	Half the amount (Rs 2½ or Rs. 1 1/4 as the case may be) to the Notary Public 1/4 to meet the contingency charges and to the Clerk. 1/4 to be credited to Government under XI-8. Administration of Justice—Notary Public Fees.
Half the above *i. e.*, Rs. 2-8 0 for each duplicate copy.	

True copies—No fees.

N B.—Protests of Captains of Steamers to be recorded on Half Rupee Travancore Government Stamp paper.

Protests of Boatmen for loss or damage to Cargo on one Rupee Stamp Paper.

True copies may be issued on half Rupee Stamp Paper.

Stamp paper to be supplied by the Protestor.

II. Survey Fees.

1. Rice, Paddy. Cereals, Copra and Poonac.
   Quality Survey. Rs. 2 per 100 bags or part thereof with a minimum fee of Rs. 5.
   Damage Survey. 2 annas per bag with a minimum fee of Rs. 5
   Check weighing. Ten per cent. of the consignment. 3 ps. per package with a minimum fee or Rs. 5.
2. Bag Cargo. Pepper, Ginger, Turmeric, Gallingal, Cardamoms Catcholam, Cinnamon Flower, Fish and Prawns, Nux Vomica Palm Nuts and other bag cargo (except bag cargo under item No. 1) not specified.
   Quality Survey. Re. 1 per ton or part thereof with a minimum fee of Rs. 5.
   Damage Survey 4 as. per bag with a maximum fee of Rs. 5
   Check-weighing. Ten per cent. of the consignment. 3 ps. per package with a minimum fee of Rs. 5.
3. Cases of Tea, Rubber and Cashew Kernels and other case cargo not specified.
   Quality Survey. Rs. 2 per ton or part thereof with a minimum fee of Rs. 10.
   Damage Survey. 8 as. per case with a minimum fee of Rs. 10.
4. Coir Mats and Matting
   Quality Survey. Rs. 15 per 100 packages Mats or Matting or part thereof with a minimum fee of Rs. 15.
   Damage Survey. 1 anna per bundle of Mats or roll of Matting with a minimum fee of Rs 15.
5. Coir Yarn Bales.
   Quality Survey. Rs. 15 per 100 bales or part thereof with a minimum fee of Rs. 15.
   Damage Survey. 8 as. per bale with a minimum fee of Rs. 15.
6. Coir Yarn Bundles.
   Quality Survey. Surveying and issuing a certificate that the Yarn is reasonably dry. Rs. 16 for every 25 tons or part thereof.
   Damage Survey. 2 as. per bundle with a minimum fee of Rs. 5.
   Check-weighing. 1 anna per cwt. with a minimum fee of Rs. 5.
   The charge to apply to quantities actually weighed.
7. Coconut Oil.
   Quality Survey. Re. 1 per ton or part thereof with a minimum fee of Rs 5.
   Damage Survey Re 1 per cask or drum with a minimum fee of Rs 5.
   Check-weighing. 3 as. per ton or part thereof with a minimum fee of Rs. 5.
   The charge to apply to quantities actually weighed.
8. Cement. (Bags and Barrels).
   Damage Survey. 4 as. per package with a minimum fee of Rs. 10.
9. Piecegoods. (Bundles and Bales).
   Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15.
10. Paper and Paste Boards.
    Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15
11. Machinery, Motor cars, etc.

Damage Survey. Fee to be decided according to the nature of the Survey.

12 Other items not specified.
Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15.

The rates are to be understood as follows :—

Quality Survey. 10 per cent. of the goods to be examined. If a higher percentage has to be examined, the fee to be increased proportionately. The fee to be charged on the whole consignment surveyed.

Damage Survey. All the damaged cargo to be examined. The fees to apply to the quantity actually surveyed.

Handling Charges. All charges for opening packages, placing on scales, separating sound from damaged goods, etc., are to be paid by the party applying for survey.

The full amount realised as fees for survey goes to the Notary Public and Surveyor who should give formal receipt for the amount he receives.

Statement regarding the number and tonnage of vessels which called at Travancore Ports for the last ten years.

Year.	1105.		1106.		1107.		1108.		1109.	
Alleppey	681	1045975	601	1035059	603	1013750	550	1026923	394	914225
All the Ports (Including Alleppey)	862	1280288	823	1394912	817	1346904	799	1475707	584	1403716

Year.	1110.		1111.		1112.		1113		1114.	
Alleppey	555	940707	477	945681	425	816871	442	892165	397	958027
All the Ports (Including Alleppey).	821	1596944	797	1710318	786	1515560	848	1705292	817	1762306

PASSPORTS.

It is necessary for Travancoreans to provide themselves with passports when they propose to travel outside India. They have to apply to the Resident for the Madras States for the grant of such passports. Such applications are referred by him to the Travancore Government, in regard to the antecedents, character and financial condition of the applicants. When Travancoreans get stranded in foreign places, it is the Travancore Government that has to bear the repatriation charges Hence, the Division Peishkar concerned is usually referred to, and on the basis of his report, the recommendation to the Resident is made. It is now usual to take securities, in landed property or personal, to the amount considered necessary for the repatriation charges. In the majority of cases, this is Rs. 2,000. Government will not recommend the issue of passports in cases where such security is not forthcoming.

DECLARATION OF ELIGIBILITY OF SUBJECTS OF INDIAN STATES FOR APPOINTMENT TO THE CIVIL SERVICES IN BRITISH INDIA.

The eligibility of subjects of Indian States to hold any Civil Office under the Crown in India, and under the Federal and Provincial Governments in British India is subject to a declaration under Section 262 of the Government of India Act, 1935 which is reproduced below :—

(1) The Ruler or a subject of a Federated State shall be eligible to hold any Civil Office under the Crown in India in connection with the affairs of the Federation and the Governor-General may declare that the Ruler or any subject of a specified Indian State which is not a Federated State, or any native of a specified tribal area or territory adjacent to India, shall be eligible to hold any such office, being an office specified in the declaration.

(2) The Governor of a Province may declare that the Ruler or any subject of a specified Indian State, or any native of a specified tribal area or territory adjacent to India shall be eligible to hold any civil office in connection with the affairs of the Province being an office specified in the declaration.

(3) The Secretary of State may declare that any named subject of an Indian State, or any named native of a tribal area or territory adjacent to India, shall be eligible for appointment by him to any civil service under the Crown in India to which he makes appointments and any person who, having been so declared eligible, is appointed to such a service, shall be eligible to hold any civil office under the Crown in India.

(4) Subject as aforesaid and to any other express provisions of this Act no person who is not a British subject shall be eligible to hold any office under the Crown in India. Provided that Governor-General, or, in relation to a Province, the Governor may authorise the temporary employment for any purpose of a person who is not a British Subject.

(5) In the discharge of his functions under this Section, the Governor-General or Governor of a Province shall exercise his individual judgment.

Subjects of His Highness the Maharaja of Travancore applying for declarations of eligibility under any of the above provisions of the Act should submit their applications through the Government of Travancore sending with their applications the following documents and information, as required in the notification of the Madras States Agency, dated the 27th March 1928 :—

(1)(a) When the applicant is a Hindu horoscope in original with an attested copy and an attested English translation of the portion relating to the date of birth, attestation being made by an Official of the Travancore State

Or

(b) When the applicant is a Christian, a certified extract from the Baptismal Register of the church in which he was baptised, of entries relating to the candidate's baptism, with an English translation if the entries are in vernacular, attested by the Parish Priest.

Or

(c) in the absence of either of the above documents, a sworn statement from the candidate's father or other senior members of his family regarding the date of his birth duly attested by a Magistrate

(2) Certified extract from the Admission Register of the School or College in which the candidate last read, of entries relating to his admission.

(3) S. S. L. C. Book in original or a certified extract from the Register of Matriculates for the year in which the candidate passed that Examination.

(4) A certificate from an official not below the rank of Tahsildar of the Travancore State specifying the nationality of the candidate's father and mother.

(5) Full name and place of birth.

N. B. (i) any discrepancy in the documents should be satisfactorily explained.

(ii) Candidates who are merely desirous of obtaining employment in the subordinate Civil Services in British India are not required to produce declaration of eligibility until they have secured an appointment.

Such applications for declaration of eligibility are then forwarded to the Resident, with the records after ascertaining from the Division Peishkar whether the candidate has received any part of his education, or resided, outside India and if so, whether in the United Kingdom or elsewhere, and whether the character and antecedents of the applicant are satisfactory.

LICENSES FOR WIRELESS SETS.

The importation of wireless sets in the State is controlled by licenses issued by Government under Notification R. O. C. No. 6515/26/General, dated the 6th February 1928, which runs as follows :

"In exercise of the powers conferred by Section 18 of the Travancore Sea Customs Regulation of 1088 (V of 1088) and in supersession of Notification No. S. R. 6252, dated the 9th September 1909, the Government of Her Highness the Maharani Regent are pleased to restrict, with effect from the 13th February 1928/1st Kumbhom 1103, the bringing, into Travancore, of any apparatus for wireless telegraphs to cases in which a license to import such apparatus has been granted by the Government."

The license is to be surrendered to the customs authorities at the place of import.

No license will be issued for the importation of wireless transmitting sets.

Licenses are issued for the importation of wireless receiving sets only. Every applicant should state in his application form that the wireless set for which the license is applied for is a receiving set and not a transmitting set.

No license fee is levied for the importation or operation of the sets; but every application for license should be labelled with court fee stamps to the value of Rs. 2.

At the time of making the application for license the importer is also required to record his acceptance of the following conditions:—

(1) That he will pay to this Government a license fee if and when called upon to do so;

(2) that he will conform to the provisions of any Act the Government may introduce for the control of wireless apparatus in the State;

(3) that he or any other person either on his behalf or with his permission or with his cognisance will not reproduce or publish in the Press or disseminate by other similar means messages sent for general reception by any statioo or received by means of the statioo; and

(4) that in case the set is sold he will obtain and forward to Government the purchaser's acceptance of the above conditions.

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